

\\\gastro-ezogaguri refl uqsis samkurnal od ar gamoiyeneba:
 \\\ antacidebi
 \\\ protonis tumbos inhibitorebi
 \\\ prokinetikuri preparatebi
 \\\ antikoagul antebi

\\\sayl apavis ganviTarebis anomal iebis dros romel ia yvel aze
 informaciul i kvl evis meTodi:
 \\\ rentgenkontrastul i gamokvl eva
 \\\ eqoskenireba
 \\\ kompiuterul i tomografia
 \\\ gastroskopia

\\\cenkeris divertikul is samkurnal od mimarTaven:
 \\\ divertikul eqtomias
 \\\ gastrostomias
 \\\ sayl apavis buJirebas
 \\\ sayl apavis pl astikas

\\\ramdeni fiziol ogiuri Seviwroeba aqvs sayl apav mil s:
 \\\ ori
 \\\ sami
 \\\ oTxi
 \\\ xuTi

\\\anatomieurad sayl apavi mil i Sedgeba:
 \\\ kisris da gul mkerdis nawil ebisgan
 \\\ gul mkerdis da abdominuri nawil ebisgan
 \\\ kisris, gul mkerdis da abdominuri nawil ebisgan
 \\\ gul mkerdis, abdominuri da menj is nawil ebisgan

\\\sayl apavi mil is kisris nawil ze operaciis dros midgoma unda iyos:
 \\\ marcxenamxrivi Torakotomia
 \\\ mkerd-I aviw-dvril isebri kunTis paral el uri
 \\\ Sua sternotomia
 \\\ marj venamxrivi Torakotomia

\\\sayl apavi mil is Sua mesamedze operaciis dros midgoma unda iyos:
 \\\ marj venamxrivi Torakotomia
 \\\ marcxenamxrivi Torakotomia
 \\\ Sua I aparotomia
 \\\ mkerd-I aviw-dvril isebri kunTis paral el uri

\\\romel i Sre ar gaaCnia sayl apavi mil is gul mkerdis nawil is
 kedel s:
 \\\ I orwovani Sre
 \\\ kunTovani Sre
 \\\ serozul i Sre
 \\\ SemaerTebel qsovil ovani Sre

\\\sayl apavi mil is gul mkerdis nawil is kedel i Sedgeba:
 \\\ I orwovani da kunTovani Sreebisgan
 \\\ kunTovani da serozul i Sreebisgan
 \\\ I orwovani, kunTovani da serozul i Sreebisgan
 \\\ I orwovani, kunTovani da SemaerTebel qsovil ovani Sreebisgan

\\\sayl apavi mil is kvebaSi monawil eobas ar Rebul obs:
 \\\ far-kisris Reros totebi
 \\\ sayl apavis sakuTari arteriebi
 \\\ kuWis marcxena arteriis aRmaival i da diafragmis qveda arteriis
 totebi
 \\\ kuWis marj vena arteria

\\\ ra saxis kuTxes qmnis sayl apavi mil i da kuWi
 \\\ koxeris
 \\\ hisis
 \\\ bauginis
 \\\ mal ori-veisis

\\\sayl apavi mil is gamokvl evis special uri meTodebia yvel a, garda:
 \\\ rentgenokonstrastul i gamokvl evisa
 \\\ fibroezofagoskopiisa
 \\\ farmakodiagnostikuri cdebisa
 \\\ sel eqtiuri cel iakografiisa

\\\sayl apavis mTI ianobis darRvevis dros gamokvl evis yvel aze
 informaciul i meTodia:
 \\\ eqoskani reba
 \\\ ezofagoskopia
 \\\ rentgenokonstrastul i gamokvl eva
 \\\ I aparoskopia

\\\romel i paTol oganatomyuri stadia ar axasiaTebis sayl apavi mil is
 damwvrobas:
 \\\ hiperemiis
 \\\ nekrozis
 \\\ petrifikaciis
 \\\ danawiburebis

\\\ra tipis nekrozi viTardeba sayl apavis qimiuri nivTiererebiT
 (mJavebiT) damwvrobis dros?
 \\\ kol iqvaciuri
 \\\ koagul aciuri
 \\\ nawiburovani
 \\\ fermentul i

\\\ra tipis nekrozi viTardeba sayl apavis qimiuri nivTiererebiT
 (tuteebiT) damwvrobis dros ?
 \\\ kol iqvaciuri
 \\\ koagul aciuri

\\ fermentul i
 \\ wyl ul ovani

\\ \\ sayl apavis damwvrobiT gamowweul i striqturabis dros ar iyeneben:

\\ brma buJirebas piridan
 \\ buJirebas rentgenokonstrastul i pl astmasis buJebiT
 \\ buJirebas ezofagoskopis kontrol iT
 \\ kardiodil atacias

\\ \\ sayl apavis divertikul i warmoqmni s meqani zmi s mi xedvi T ar SeiZl eba iyos:

\\ pul suri
 \\ traqciul i
 \\ pul sur-traqciul i
 \\ cru

\\ \\ romel ia cenkeris divertikul i:L

\\ epi bronqul i
 \\ epi frenul i
 \\ xaxa-sayl apavis
 \\ bifurkaciul i

\\ \\ CamoTvl il Tagan, romel i ar miekuTvneba sayl apavi mil is keTil Tvi sebian simsi vneeb s?

\\ I ei omi oma
 \\ rabdomi oma
 \\ fibroma
 \\ sarkoma

\\ \\ gastro-ezofaguri refl uqsis dros diferenciul i diagnostika ar unda gatar des:

\\ gul is i Semiur daavadebasTan
 \\ gastritTan
 \\ kuWis wyl ul ovan daavadebasTan
 \\ msxvil i nawl avis simsi vnesTan

\\ \\ pir-xaxaSi moxvedril i mJavis Tu tutis romel i koncentri rebul i xsnari iwvevs ufro intensiur tkivil s:

\\ koncentri rebul i mJavis xsnari
 \\ koncentri rebul i tutis xsnari
 \\ arc erTi ar iZl eva tkivil s
 \\ tkivil is intensioba erTnairia

\\ \\ tute xsnarebiT sayl apavis qimiuri damwvrobis dros wyl iT amorecxvam SeiZl eba gamoiwvios:

\\ damatebiT Termul i dazianebac tuteebis neitral izaciis dros gamoyofil i siTbos zegavl eniT
 \\ hemol izi
 \\ sunTqvis gaCereba

\\ gul is gaCereba

\\ \\ sayl apavi mil is tuteebiT damwvrobis dros sayl apavis da kuWis amorecxva mizanSewoniI ia:

\\ cxel i wyl iT

\\ Tbil i wyl iT

\\ civi wyl iT

\\ hipertoniul i xsnariT

\\ \\ sayl apavis nawiburovani striqtirebi ar Cndeba:

\\ divertikul is dros

\\ damwvrobis dros

\\ tuberkul ozis dros

\\ peptikuri wyl ul is dros

\\ \\ sayl apavis striqturis mkurnal obis yvel aze efeqturi meTodia:

\\ antibaqteriul i Terapi a

\\ antispazmuri preparatebis miReba

\\ buJireba

\\ anTebis sawinaaRmdego Terapi a

\\ \\ kardi ospazmis dros:

\\ Cndeba baretis wyl ul i

\\ ar aris sayl apavis qveda sfinqteris modunebis refl eqsi

\\ Cndeba refl uqs-ezofagiti

\\ warmoiSoba demping-sindromi

\\ \\ cenkeris divertikul i _ es aris divertikul i:

\\ epi frenul i

\\ bifurkaciul i

\\ faringoezofaguri

\\ paraezofaguri

\\ \\ warmoqmni s meqanizmi s mixedviT sayl apavis divertikul i SeiZl eba iyos

\\ bifurkaciul i

\\ pul sur-traqciul i

\\ cenkeris

\\ epi frenul i

\\ \\ sayl apavis divertikul i ar rTul deba:

\\ divertikul is anTebiT

\\ perforaci iT

\\ sisxl deniT

\\ CaWedviT

\\ \\ disfagia ar axasiaTeb s:

\\ axal azias

\\ sayl apavis nawiburovan striqturas

\\ sayl apavis kibos

\\ sayl apavis venebis varikozul gagani erebas

\\\tkivil i mkerdis Zvl is ukan ar aRiniSneba:
 \\\ refl uqs-ezofagitis dros
 \\\ sayl apavis venebis varikozul i gaganierabis dros
 \\\ kardiospazmis dros
 \\\ sayl apavis perforaciis dros

\\\hipersal ivacia yvel aze ufro xSirad axasiaTebis:
 \\\ sayl apavis kibos
 \\\ divertikul s
 \\\ kardiospazms
 \\\ refl uqs-ezofagits

\\\refl uqs-ezofagitis ganviTarebas ar uwyobs xel s:
 \\\ kardis daxurvis funqciis moSI a
 \\\ kardiospazmi
 \\\ diafragmis sayl apavis xvrel is Tiaqari
 \\\ pil oro-duodenuri stenozi

\\\refl uqs-ezofagitis ganviTarebas ar uwyobs xel s:
 \\\ kuWis wyl ul ovani daavadebis gamwveba
 \\\ epifrenul i divertikul i
 \\\ gastrektomia
 \\\ diafragmis sayl apavis xvrel is Tiaqari

\\\warmoqmni s meqanizmi s mixedviT divertikul ebis kl asifikaciaSi ar
 Sedis:
 \\\ traqciul i
 \\\ cru
 \\\ pul suri
 \\\ pul sur-traqciul i

\\\sayl apavis cenkeris divertikul i mdebareobs:
 \\\ traqeis bifurkaciis midamoSi
 \\\ diafragmis zeviT
 \\\ sayl apavis zeda mesamedSi
 \\\ xaxa-sayl apavis midamoSi

\\\sayl apavis divertikul is diagnostikis ZiriTadi meTodia:
 \\\ ezofagoskopia
 \\\ rentgeno-kontrastul i gamokvl eva
 \\\ ul trabgeriT i gamokvl eva
 \\\ kompiuterul i tomografia

\\\sayl apavis divertikul is operaciul i mkurnal obis Cvneba ar
 ganisazRvreba:
 \\\ didi zomiT
 \\\ sayl apavis Sua mesamedSi I okal izaciiT
 \\\ perforaciiT
 \\\ sixl deniT

\\ \\ refl uqs-ezofagitis dasawyisi stadiisTvis ar aris damaxasiaTebel i:

\\ \\ gul Zmarva

\\ \\ wva epigastriumis midamoSi

\\ \\ tkivil i mkerdis Zvl is ukan

\\ \\ mucl is Seberil oba

\\ \\ \\ sayl apavis kibos kl inikur simptomebs ar miekuTvneba:

\\ \\ disfagia

\\ \\ tkivil i mkerdis Zvl is ukan

\\ \\ regurgitacia

\\ \\ diarea

\\ \\ \\ sayl apavis avTvi sebian simsi vnebs Soris yvel aze xSirad gv xvdeba:

\\ \\ brtyel uj redovani kibo

\\ \\ I ei osarkoma

\\ \\ skiri

\\ \\ kol oiduri kibo

\\ \\ \\ sayl apavis kibos warmoqmni s risk-faqtorebs ar miekuTvneba:

\\ \\ Tambaqos mowe va

\\ \\ al kohol is Warbi gamoyeneba

\\ \\ cxel i sakvebi

\\ \\ cximiani produqtebi

\\ \\ \\ sayl apavis kiboswinare daavadebebs ar miekuTvneba:

\\ \\ ezofagiti

\\ \\ sayl apavis venebis varikozul i gaganiereba

\\ \\ sayl apavis divertikul i

\\ \\ kardiospazmi

\\ \\ \\ sayl apavis kibos dagvi anebul ni Snebs ar miekuTvneba:

\\ \\ myaye suni piridan

\\ \\ xmis Caxl eCva

\\ \\ yabzoba

\\ \\ mudmivi tkivil ebi mkerdis Zvl is ukan

\\ \\ \\ CamoTvl il Tagan, romel organoSi iZl eva yvel aze iSviaTad sayl apavis kibo metastazebs?

\\ \\ RviZl Si

\\ \\ fil tvSi

\\ \\ Zvl ebSi

\\ \\ sakvercxesi

\\ \\ \\ sayl apavis kibos diagnostikis ZiriTadi meTodia:

\\ \\ kompiuterul i tomografia

\\ \\ ul trasonografia

\\ \\ fibroezofagoskopia

\\ \\ angiografia

\\\sayl apavis kibos ganviTarebas ar uwyobs xel s:
 \ sayl apavis venebis varikozul i gaganiereba
 \\\ qronikul i ezofagiti
 \\\ damwvrobisSemdgomi nawiburovani striqtura
 \\\ divertikul ebi

\\\sayl apavis gul -mkerdis Sua nawil is kibos dros radikal ur
 operacias miekuTvneba:
 \\\ ezofagofundoanastamozi
 \\\ dobromisl ov-Torekis operacia
 \\\ gastrostomia
 \\\ sayl apavis buJireba

\\\sayl apavis kibos dros sxivuri Terapia SeiZl eba gamoviyoT:
 \\\ simsiwnis daSl is dros
 \\\ sisxl denis dros
 \\\ kaxeqsiiis dros
 \\\ rogorc winasaoperacio momzadeba

\\\kuWisa da Tormetgoj a nawl avis mwvave wyl ul ebi xasiaTdebian:
 \\\ mkvrivi kideebiT
 \\\ defeqtis oval uri formiT
 \\\ penetrirebis unariT
 \\\ xSiri sezonuri garTul ebebiT

\\\gastro-duodenuri zonis qronikul i wyl ul isTvis damaxasiaTebel ia:
 \\\ Sexorceba nawiburis gareSe
 \\\ rbiil i kideebi
 \\\ kedl is sxvadasxva siRrmeSi SeRwevis unari
 \\\ gamwvavebebis damoukidebl oba sezonurobi sagan

\\\Tormetgoj a nawl avis wyl ul ovani daavadebiTvis damaxasiaTebel ia:
 \\\ mimdinareobis periodul oba sezonuri gamwvavebebiT
 \\\ gastrinis momatebul i produqcia saWml is monel ebis Soris periodSi
 \\\ praqtikul ad Tanabari avadoba qal ebsa da mamakacebSi
 \\\ sakmaod xSiri gadagvareba kibod

\\\Tormetgoj a nawl avis wyl ul ovani daavadebisaTvis damaxasiaTebel i
 ar aris:
 \\\ pefsinis maRal i produqcia
 \\\ fundal uri jirkvl ebis hiperpl azia
 \\\ antral uri midamos mJavagamaneitral ebel i funqciis daqveiTeba
 \\\ mJavianobis warmoqmnaSi hormonul i bunebis preval ireba

\\\kuWis wyl ul ovani daavadebisaTvis damaxasiaTebel ia:
 \\\ upiratesi ganviTareba ufros asakobrivi j gufSi
 \\\ daavadebis ganviTarebisadmi memkvidrul i winaswarganwyobis
 preval ireba
 \\\ kuWis l orwovanSi wyal badis ionebis ukudifuziis ararseboba
 \\\ antral uri midamos gamatutianebebi i funqciis mkveTri darRveva

\\ gastroduodenuri I orwovaniš damcav faqtorebs mi ekuTvneba yvel aferi, garda:

- \\ mucinisa
- \\ duodenuri tute sekretis refl uqsisa
- \\ damzogvel i dietisa
- \\ normul i gastroduodenuri motorikisa

\\ kuWis I orwovani garsis rezistentobis daqvei Teba gamowveul ia yvel afriT, garda:

- \\ pankreatul i bikarbonatebis gaZl ierebul i gamomuSavebisa
- \\ duodenogastrul i refl uqsisa
- \\ I orwovanSi anTebiTi cvl il ebebisa
- \\ I orwovanSi degeneraciul i cvl il ebebisa

\\ kuWis I orwovaniš rezistentobis daqvei Tebisa da wyl ul is warmogmnis SedarebiT sarwmuno mizezs warmoadgens:

- \\ organizmSi metabol uri Zvrebi
- \\ gastroduodenuri I orwovaniš I okal uri i Semia
- \\ qronikul i gastriti
- \\ organizmSi hormonul i Zvrebi

\\ gastroduodenuri I orwovaniš regeneraciis darRvevaze ar moqmedebs:

- \\ kuWis I orwovani garsis nawl avuri metapl azia
- \\ kuWis wvenis tute komponentis gaZl ierebul i gamomuSaveba
- \\ RviZl is qronikul i daavadebebi
- \\ hormonul i preparetebis mi Reba

\\ kardiis damxurvel -sarqvl ovani funqciis Sesafasebl ad ar gamoiyeneba:

- \\ kl inikuri monacemebi
- \\ kuWis wvenis fraqciul i Seswavl a
- \\ rentgenol ogiuri Seswavl a
- \\ endoskopia

\\ kardiis darRveul i damxurvel -sarqvl ovani funqciis koreqciisTvis gamoiyeneba:

- \\ kuWis rezeqcia bil roTis II wesiT
- \\ ezofagofundopl ikacia nisenis wesiT
- \\ nobl is operacia
- \\ kuWis rezeqcia ru-s wesiT

\\ duodenuri gamavl obis darRvevas iwvevs yvel aferi, garda:

- \\ Tormetgoj a nawl avis Tandayol il i anomal iebisa
- \\ vagotomiisa
- \\ Tormetgoj a nawl avis arteriomezenterul i kompresiisa
- \\ duodenuri gadasasvl el is maRal i fiqsaciisa

\\ duodenuri gamavl obis WeSmariti pirvel adi darRveva aRiniSneba:

- \\ Tormetgoj a nawl avSi mwvave wyl ul ovani procesis dros

- \\ mwave duodenitis da periduodenitis dros
- \\ esenciuri duodenostazis dros
- \\ postbul bur wyl ul Tan Tormetgoj a nawl avis stenozis dros

\\ \\ duodenuri gamavl obis darRveviT mimdinare wyl ul ovani daavadebis operaciul i mkurnal obis optimal ur meTods warmoadgens:

- \\ sel eqciuri proqsimal uri vagotomia
- \\ fundopl ikacia nisenis wesiT
- \\ kuWis rezeqcia ru-s wesiT
- \\ kuWis rezeqcia bil roT-l wesiT

\\ \\ duodenuri wyl ul is warmatebul i qirurgiul i mkurnal obisaTvis mniSvel ovania yvel aferi garda:

- \\ kuWis sekreciis gamokvl evisa
- \\ antral uri gastritis bunebis gamokvl evisa
- \\ sisxl is SratSi gastrinis gansazRvrisa
- \\ pil orusis mdgomareobis Sefasebisa

\\ \\ wyl ul ovani daavadebis dros qirurgiul kl inikaSi kuWis sekreciis Seswavl is ZiriTad meTods warmoadgens:

- \\ erTmomentiani wesi msxvil i zondiT
- \\ fraqciul i wesi
- \\ endoradiozondirebis meTodi
- \\ uzondo meTodi

\\ \\ kuWis sekreciis saukeTeso parenterul stimul ators warmoadgens:

- \\ histamini
- \\ pentagastrini
- \\ insulini
- \\ gystalogi

\\ \\ wyl ul is mdgomareobis Sesaxeb SedarebiT srul informacias izl eva:

- \\ ezofago-gastro-duodenoskopia
- \\ rentgenol ogiuri gamokvl eva
- \\ el eqtrogastrografia
- \\ qromogastroskopia

\\ \\ ezofagogastroduodenoskopia ar gvaZl evs saSual ebas:

- \\ SevasasoT kardiis sfinqteris da pil orusis mdgomareoba
- \\ mivceT sxvadasxva Sefaseba wyl ul ovan defeqtsa da mis l okal izacias
- \\ SevasasoT sayl apavis, kuWis da Tormetgoj a nawl avis l orwovanis mdgomareoba
- \\ gansazRvroT duodenogastrul i refl uqsis simZimis xarisxi

\\ \\ pil orusis stenozis stadiis gansazRvrisTvis gamoiyeneba:

- \\ rentgenokonstrastul i gastroskopia
- \\ radionukl iduri meTodi
- \\ irigoskopia
- \\ eqoskopia

\\\Tormetgoj a nawl avis wyl ul ovani daavadebis dros adgil i ar aqvs:
 \\\ hipersekrecias kuWis wvenis momatebul i mJavianobiT
 \\\ hiperqol esterinemas
 \\\ gastroduodenur dismotorikas
 \\\ nawl avis I orwovani garsis rezistentobis daqveiTebas

\\\duodenuri wyl ul is adreul stadiaze gastroduodenuri
 dismotorika gamovl indeba yvel afriT,garda:
 \\\ kuWidan daCqarebul i evakuaciisa
 \\\ Tormetgoj a nawl avSi mJavobis momatebisa
 \\\ sekretinis gamomuSavebis gaZl ierebisa
 \\\ pankreas sekreciis daqveiTebisa

\\\duodenuri wyl ul is dros tkivil is sindromisTvis damaxasiaTebel i
 ar aris:
 \\\ kavSiri sakvebis miRebasTan
 \\\ adreul i (15-30 wT) gamovl ineba Wamis Semdeg
 \\\ Ramis tkivil ebi
 \\\ mSieri tkivil ebi

\\\wyl ul ovani daavadebis gamo kuWis rezeqciis uaryofiT mxareebis
 warmoadgens yvel aferi, garda:
 \\\ wyal -maril ovani cvl is moSl isa
 \\\ pefsinis produqciis mniSvel ovani daTrgunvisa
 \\\ rkinis cvl is darRvevisa
 \\\ kuWis sekreciul i funqciis mospobisa

\\\wyl ul ovani daavadebis gamo kuWis rezeqciis Semdeg ganviTarebul i
 uaryofiTi Sedegi dakavSirebul ia yvel aferTan, garda:
 \\\ baqtericidul i funqciis darRvevisa
 \\\ mJavianobis warmoqmniis mkveTri daqveiTebisa
 \\\ evakuatorul i funqciis darRvevisa
 \\\ atrofiul i gastritis warmoSobisa

\\\kuWis sekreciis dasaqveiTebl ad romel anatomiur warmonaqmnebbe
 warmoebs qirurgiul i zemoqmedeba
 \\\ Tormetgoj a nawl avis sekretin-maproduciirebel uj redebbe
 \\\ kuWis antral ur midamoze
 \\\ parietul i uj redebis histaminis receptorebbe
 \\\ meisneris da auerbaxis wnul ebze

\\\kuWis sekreciis dasaqveiTebl ad romel anatomiur warmonaqmnebbe
 warmoebs qirurgiul i zemoqmedeba
 \\\ cTomil nervebbe
 \\\ histaminis haS-or receptorebbe
 \\\ paravazal uri wnul ebis simpaTikur nervebbe
 \\\ I angerhansis kunZul ebis uj redebbe

\\\gastroduodenur I orwovanze kuWis mJave wvenis damazianebel i
 zemoqmedeba aRiniSneba:

\\ kuWis sekreciis cefal ur fazaSi
 \\ humorul fazaSi
 \\ saWml is monel ebaTa Soris periodSi
 \\ monel ebis periodSi

\\sel eqciuri proqsimal uri vagotomia naCveneibia mxol od:
 \\ Tormetgoj a nawl avis wyl ul is dros
 \\ wyl ul ovani kol itis dros
 \\ gamoxatul i duodeno-gastrul i refl uqsis dros
 \\ anamnezSi wyl ul is perforaciis dros

\\duodenuri wyl ul is gamo kuWis rezeqciis Cveneibis dros SeiZl eba
 Sestrul ebul iqnas:
 \\ WeSmariti antrumeqtomia
 \\ ekonomiuri rezeqcia
 \\ distal uri rezeqcia kuWis aranaki eb 2/3 -isa
 \\ gastreqtomia

\\wyl ul ovani daavadebis gamo kuWis rezeqciis dros upiratesoba unda
 mi eniWos anastomozs:
 \\ bal furis wesiT
 \\ bil roT II-iT
 \\ hofmeister-finstereris modifikaci iT
 \\ ru-s wesiT

\\postbul buri da bol qvis stenoziis dros arCeviT operacias
 warmoadgens sel eqciuri proqsimal uri vagotomia:
 \\ gastroduodenur anastomozTan
 \\ gastroenteroanastomozTan
 \\ duodenopl astikaTan
 \\ pil oropl astikaTan

\\takvis kibo yvel aze iSviaTad viTardeba, roca gamoyenebul ia kuWis
 rezeqciis Semdegi meTodi:
 \\ bil roTis I wesi
 \\ ru-s wesi
 \\ bal furis wesi
 \\ pol ia-raixel is wesi

\\gastroenteroanastomozis peptikuri wyl ul is ganviTarebisaTvis
 yvel aze xel sayrel i pirobebi iqmneba, rodesac kuWis rezeqcia
 nawarmoebia:
 \\ bil roT I wesiT
 \\ bil roT II wesiT hofmaister-finstereris modifikaci iT
 \\ kuWis proqsimal uri rezeqciis dros
 \\ kuWis ekonomiuri rezeqciis dros

\\mZime demping-sindromis ganviTarebisagan yvel aze kargad icavs kuWis
 rezeqcia:
 \\ bil roT II hofmaister finstereris modifikaci iT

\\ bil roT I wesiT
 \\ pol ia-raixel is wesiT
 \\ bal furis wesiT

\\ \\ romel i l okal izaciis wyl ul i iZl eva ufro xSirad masiur gastro-duodenur sisxl denas:

\\ Tormetgoj a nawl avis wina kedl is wyl ul i
 \\ Tormetgoj a nawl avis ukana-medial uri wyl ul i
 \\ Tormetgoj a nawl avis postbul buri (dabal i) wyl ul i
 \\ pil oro-duodenuri wyl ul i

\\ \\ gastro-duodenuri sisxl denis dros ra endoskopiuri monacemia saswrafo operaciis Cveneba:

\\ eroziul i bul biti sisxl deniT
 \\ aroziul i sisxl dena Tormetgoj a nawl avis ukana-medial uri kedl is kal ozuri wyl ul idan
 \\ eroziul i gastriti sisxl deniT
 \\ Tormetgoj a nawl avis wina kedl is wyl ul i

\\ \\ \\ romel i daavadeba ar rTul deba gastro-duodenuri sisxl deniT:

\\ diafragmis sayl apavi mil is xvrel is Tiaqari
 \\ kuWis kibo
 \\ kuWis pol ipi
 \\ atrofiul i gastriti

\\ \\ \\ kuWidan sisxl denis mizezi ar aris:

\\ kuWis wyl ul i
 \\ eroziul i gastriti
 \\ mel ori-veisis sindromi
 \\ kuWis tuberkul ozi

\\ \\ \\ ra operaciebi ar keTdeba kuWidan SeuCerebel i sisxl denis dros:

\\ sisxl mdeni ZarRvis amokerva
 \\ sisxl mdeni ZarRvis amokerva, pil oropl astika, vagotomia
 \\ kuWis rezeqcia
 \\ gastroenteroanastomozi

\\ \\ \\ wyl ul ismieri sisxl denis dros gadaudebel i operaciis Cvenebas ar warmoadgens:

\\ kol afsi
 \\ masiuri sisxl dena, romel ic ar Cerdeba koservatiul i TerapiiT
 \\ sisxl denis ganaxl eba, misi SeCerebis Semdeg
 \\ endoskopiurad arteriul i sisxl dena

\\ \\ \\ ra cvl il ebebi ar viTardeba progresul i gastro-duodenuri sisxl denis dros:

\\ hipovol emiuri Soki
 \\ RviZl -Tirkml is ukmarisoba

\\ miokardis hipozia
 \\ Sardis dRe-Ramis raodenobis momateba

\\\sisxl deniT Semosul avadmyofs daudginda mel ori-veisis sindromi;
 sisxl dena grZel deba. Tqveni taqtika:

\\ hemostazuri Terapiia
 \\ saswrafo operacia
 \\ bl ekmoris zondis Cadgma
 \\ Termokoagulacia endoskopiiT

\\\romel i preparati iwvevs ganavl is Savad Sefervas:

\\ de-nol i
 \\ vikasol i
 \\ dicinoni
 \\ omeprazol i

\\\romel preparats ar gamoiyenebT wyl ul ismieri sisxl denis
 konservatul i mkurnal obis dros:

\\ vikasol s
 \\ dicinons
 \\ omeprazol s
 \\ butadions

\\\romel i daavadeba ar iZl eva gastro-duodenur sisxl denas:

\\ pil orusis subkompensirebul i stenozi
 \\ sayl apavi mil is polipi
 \\ refl uqs-ezofagiti
 \\ mel ori-veisis sindromi

\\\60 wl is Senaxul avadmyofs daudginda mcire simrudis
 mal ignizirebel i wyl ul i garTul ebul i gastro-duodenuri sisxl deniT.
 eqimis taqtika:

\\ konservatul i mkurnal oba
 \\ wyl ul is amokveTa
 \\ kuWis subtotal uri rezeqcia
 \\ sisxl ZarRvis gadakvanZa

\\\romel i medikamentebi ar iwveven sisxl denas wyl ul ovani daavadebis
 mqone avadmyofSi:

\\ kortikosteroidebi
 \\ butadioni
 \\ ibuprufeni
 \\ antacidebi

\\\romel i niSani ar aris damaxasiaTebel i wyl ul ismieri gastro-
 duodenuri sisxl denisaTvis:

\\ sisxl iani pirRebineba
 \\ Zl ieri tkivil i epigastriumSi
 \\ saerTo sisuste
 \\ hipotonia

\\\\kuWidan sisxl denis romel i mizezis dadgenaa Znel i, zogj er ki
SeuZl ebel i rentgenoskopi iT:

- \\ mel ori-veisis sindromi
- \\ portul i hipertenzia
- \\ kuWis mcire simrudis wyl ul i
- \\ Tormetgoj a nawl avis wyl ul i

\\\\ operirebul i kuWis funqciuri xasiaTis daavadebaa:

- \\ peptikuri wyl ul i
- \\ kuW-kol inj is fistul a
- \\ demping – sindromi
- \\ SerTul is nawiburovani stenozi

\\\\ operirebul i kuWis organul i xasiaTis daavadebaa:

- \\ agastrul i asTenia
- \\ hipergl ikemiuri sindromi
- \\ kuW-kol inj is fistul a
- \\ mal absorbcia

\\\\ra ar miekuTvneba naoperaciebi kuWis organul i xasiaTis daavadebebs:

- \\ peptikuri wyl ul i
- \\ diarea vagotomiis Semdeg
- \\ kuW-kol inj is fistul a
- \\ momtani muxl is meqanikuri sindromi

\\\\ra axasiaTebS SerTul is peptikur wyl ul s:

- \\ aql orhidria
- \\ rZis mJava kuWis wvenSi
- \\ boyini l aye kvercxis suniT
- \\ Tavisufal i maril mJavas arseboba kuWis wvenSi

\\\\kuWis rezeqciis Semdeg peptikuri wyl ul is ganviTarebas ar iwvevs:

- \\ zol inger-el isonis sindromi
- \\ pankreas is ul cerogenuri adenoma
- \\ ekonomiuri rezeqcia
- \\ pil orusis datoveba demukozaci iT

\\\\ra ar axasiaTebS kuW-kol inj is fistul as:

- \\ usiamovno suni piridan
- \\ mounel ebel i sakvebi fekal ur masebSi
- \\ Sekrul oba
- \\ steatorea

\\\\romel i operaciis Semdeg ar viTardeba kuW-kol inj is fistul a:

- \\ Rerovani vagotomiis Semdeg
- \\ Rerovani vagotomiisa da gastro-enteroanastomozis Semdeg
- \\ gastro-enteroanastomozis Semdeg
- \\ sel eqciuri vagotomiisa da gastro-enteroanastomozis Semdeg

\\ \\ madrenirebel i operaciis gareSe Catarebul i vagotomiis Semdgom
garTul ebebs ar mi ekuTvneba:

- \\ kuW-kol inj is fistul a
- \\ Seuxorcebul i wyl ul i
- \\ recidiul i wyl ul i
- \\ axal i wyl ul i

\\ \\ \\ Rerovani vagotomiisa da pil oropl astikis Semdgomi garTul eba ar
aris:

- \\ \\ diarea
- \\ \\ demping-sindromi
- \\ \\ montani muxl is sindromi
- \\ \\ wyl ul is recidivi

\\ \\ \\ vagotomiis Semdgomi diareis mkurnal obisaTviis gamoiyeneba:

- \\ \\ I ansoprazol i
- \\ \\ benzoheqsoni umi
- \\ \\ val i umi
- \\ \\ simal gel i

\\ \\ \\ romel i sakvebi ar unda aekrZal os demping sindromis mqone
avadmyofs:

- \\ \\ rZe
- \\ \\ TafI i
- \\ \\ qaTmis xorci
- \\ \\ Sokol adi

\\ \\ \\ ra operacia ar gamoiyeneba kuWis rezeqciis Semdgomi peptikuri
wyl ul is samkurnal od:

- \\ \\ kuWis ganmeorebiTi rezeqcia
- \\ \\ vagotomia I aparotomiis gziT
- \\ \\ damatebiTi SerTul is dadeba
- \\ \\ transTorakal uri vagotomia

\\ \\ \\ kuWis rezeqciis Semdgom montani muxl is sindroms ar axasiaTebS:

- \\ \\ sakvebis miRebis Semdeg simZimisa da sisavsis SegrZneba epigastriumSi
- \\ \\ kuWidan SigTavsis gadasvl a Tormetgoj a nawl avSi
- \\ \\ Tormetgoj a nawl avis swrafi dacl a
- \\ \\ kuWidan SerTul is wamReb muxl Si gadasvl is dabrkol eba

\\ \\ \\ kuW-kol inj is fistul is diagnozis dasazustebi ad informaciul i ar
aris:

- \\ \\ kuWis rentgenoskopia
- \\ \\ irigoskopia
- \\ \\ eqoskopia
- \\ \\ kuWSi zondis arsebobis pirobebSi swori nawl avidan meTil enis
I il is Seyvana

\\ \\ \\ romel i Careva rTul deba ufro iSviaTad demping-sindromiT:

- \\ \\ Rerovani vagotomia pil oropl astikiT

- \\ sel eqciuri proqsimal uri vagotomia
- \\ \\ vagotomia antrumektomi iT
- \\ \\ sel eqciuri vagotomia gastroenteroanastomozi T

- \\ \\ \\ operirebul i kuWis daavadebebidan romel ia organul i xasiaTis:
- \\ \\ hiperglikemiuri sindromi
- \\ \\ demping-sindromi
- \\ \\ SerTul is peptikuri wyl ul i
- \\ \\ rezeqciisSemdgomi asTenia

- \\ \\ \\ naoperaciebi kuWis CamoTvl il i paTol ogiebidan romel ia funqciuri xasiaTis:
- \\ \\ SerTul is peptikuri wyl ul i
- \\ \\ demping-sindromi
- \\ \\ montani muxl is meqanikuri sindromi
- \\ \\ SerTul is nawiburovani Seviwroveba

- \\ \\ \\ miuTiteT operirebul i kuWis daavadeba, roml is drosac unda aekrZal os avadmyofs tkbil i sakvebisa da rZis miReba:
- \\ \\ montani muxl is sindromi
- \\ \\ demping-sindromi
- \\ \\ rezeqciisSemdgomi refl uqs-gastriti
- \\ \\ SerTul is peptikuri wyl ul i

- \\ \\ \\ kuWze operaciis Semdege adreul i garTul ebaa:
- \\ \\ hipoglikemiuri sindromi
- \\ \\ sixxl dena mucl is RruSi
- \\ \\ funqciuri warmoSobis montani maryuJis sindromi
- \\ \\ refl uqs gastriti

- \\ \\ \\ operaciis Semdgom mogvianebi T garTul ebebs ar miekuTvneba:
- \\ \\ mesame xarisxis demping sindromi
- \\ \\ kuWis takvis kibo
- \\ \\ anastomozis nakerebis ukmarisoba
- \\ \\ wvri l i nawl avis peptiuri wyl ul i

- \\ \\ \\ 12-goj a nawl avis takvis nakerebis ukmarisobi T SeiZl eba garTul des Semdegi operaciebi:
- \\ \\ proqsimal uri sel eqciuri vagotomia
- \\ \\ Rerovani vagotomia da gastroenteroanastomozi
- \\ \\ kuWis rezeqcia bil roTis II wesi T hofmaister-finstereris modifikaci iT
- \\ \\ wina gastroenteroanastomozi braunis SerTul iT

- \\ \\ \\ naoperacievi kuWis daavadebebi ar SeiZl eba iyos:
- \\ \\ funqciuri
- \\ \\ organul i
- \\ \\ Serwymul i
- \\ \\ kompl eqsuri

- \\ \\ funqciuri xasiaTis postgastrorezeqciul sindroms ekuTvnis:
- \\ gastroenteroanastomozis SexorcebiTi stenozi
- \\ Sida I igaturul i xvrel mil i
- \\ postvagotomiuri diarea
- \\ demping-sindromis da peptikuri wyl ul is Serwyma

- \\ \\ naoperacievi kuWis funqciur darRvevad iTvl eba:
- \\ momtani maryuJis sindromi
- \\ refl uqs-anastomoziti
- \\ postul cerorafiul i pil oroduodenuri stenozi
- \\ Tormetgoj a nawl avis wyl ul is recidivi

- \\ \\ funqciur postgastrorezeqciul sindromebs ar ekuTvnis:
- \\ hipogl ikemiuri sindromi
- \\ pil oropl astikis Semdgomi kuWis dacl is moSI a
- \\ demping sindromi
- \\ refl uqs-anastomoziti

- \\ \\ funqciur postrezeqciul sindromebs ar mi ekuTvneba:
- \\ demping sindromi
- \\ atrofiul i gastriti
- \\ hipogl ikemiuri sindromi
- \\ postgastrorezeqciul i anemia

- \\ \\ Tormetgoj a nawl avis wyl ul is recidivi SeiZl eba ganviTardes mxol od Semdeg SemTxvevaSi:
- \\ gastreqtomiisas
- \\ bil roT II – is wesiT kuWis rezeqciis dros
- \\ rus wesiT rezeqciis dros
- \\ sel eqciuri proqsimal uri vagotomiis dros

- \\ \\ yvel aze xSir funqciur postgastrorezeqciul sindroms warmoadgens:
- \\ momtani maryuJis sindromi
- \\ demping-sindromi
- \\ hipogl ikemiuri sindromi
- \\ kuWis atonia

- \\ \\ yvel aze xSir organul postgastrorezeqciul sindroms warmoadgens:
- \\ ml ivi nawl avis peptiuri wyl ul i
- \\ kuWis takvis kibo
- \\ refl uqs-ezofagiti
- \\ refl uqs-gastriti

- \\ \\ demping-sindroms ar axasiaTebS:
- \\ pirRebineba
- \\ Tavbrusxveva
- \\ mucl is Seberil oba
- \\ saerTo sisuste

- \\ \\ demping sindromis kl inikur gamovl inebad ar SeiZl eba CaiTval os:

- \\ taqikardia
- \\ hipertenzia
- \\ hipovolemia
- \\ venuri wnevis momateba

- \\\kuWis wyl ul ovani daavadebis dros, rodesac avadmyofs gamoxatul i aqvs demping-sindromisaken midreki eba, arCeviT operaciad iTvl eba:
- \\ bil roT I-is wesiT kuWis rezeqcia
- \\ bil roT II-is wesiT kuWis rezeqcia
- \\ rus wesiT kuWis rezeqcia
- \\ Rerovani vagotomia gastroenteroanastomoziT

- \\\postvagotomiur darRvevebs ar miekuTvneba:
- \\ disfagia
- \\ gastrostazi
- \\ yabzoba
- \\ faRaraTi

- \\\postvagotomiur darRvevebs ar miekuTvneba:
- \\ diarea
- \\ postvagotomiuri gastrostazi
- \\ duodenostazi
- \\ disfagia

- \\\peptiuri wyl ul is ganviTarebis ZiriTad paTogenezur faqtorad iTvl eba:
- \\ operaciul i travma
- \\ nawl avis kedel Si sixl is mimocvevis moSl a
- \\ nawl avis nervul i sistemis dazianeba
- \\ kuWis wnevis Tavisufal i maril mJava

- \\\ml ivi nawl avis peptikuri wyl ul is ganviTarebas xel s uwyobs:
- \\ kuWis secreciis nawl avuri fazis aqtivacia
- \\ kuWis jirkvl ovani aparatis maRal i agznebadoba
- \\ kuWis takvis didi zomebi
- \\ pankreas is secreciul i funqciis darRveva

- \\\kuWis rezeqciis Semdgom mJavis ganuwyvetel i warmoqmniis da peptikuri wyl ul is ganviTarebis WeSmarit mizezad iTvl eba:
- \\ operaciul i travma
- \\ pil orusis zemoT kuWis antral uri nawil is mTI iani mocil eba
- \\ pankreas kunZul ovani aparatis Duj redebis hiperplazia da gastrinoma
- \\ narezeqciebi kuWis swrafi gadaberva Wamis Semdeg

- \\\postgastrorezeqciul i peptikuri wyl ul is ZiriTadi kl inikuri gamoxatul ebaa:
- \\ gul Zmarva

- \\ tkivil i epigastriumSi
- \\ pirRebineba
- \\ madis daqvei Teba

- \\ \\ postrezeqciul i peptikuri wyl ul is diagnostikaSi ZiriTadia:
- \\ anamnezis Segroveba
- \\ rentgenol ogiuri gamokvl eva
- \\ endoskopuri gamokvl eva
- \\ kuWis sekreciis Seswavl a

- \\ \\ ml ivi nawl avis postrezeqciul i peptikuri wyl ul is ganviTarebis mizezis dasadgenad iyeneben yvel afers, garda:
- \\ avadmyofobis anamnezisa
- \\ endoskopuri gamokvl evisa
- \\ rentgenol ogiuri gamokvl evisa
- \\ ionomanometriisa

- \\ \\ antrum-sindromis dros arCeviT operaciad iTvl eba:
- \\ takvis rezeqcia Rerovani vagotomi iT
- \\ Rerovani vagotomia
- \\ kuWis rezeqciis dros datovebul i antral uri nawil is eqstirpacia
- \\ antrumeqtomia Rerovani vagotomi iT

- \\ \\ montani maryuJis sindromis xasiaTze saubrisas arCeven:
- \\ funqciurs an organul s
- \\ Tandayol il s an organul s
- \\ naadrevs an kombiniirebul s
- \\ kompl eqsurs an kombiniirebul s

- \\ \\ funqciuri da organul i xasiaTis montani maryuJis sindromis dros procesSi CarTul ia:
- \\ Tormetgoj a nawl avi da ml ivi nawl avis montani maryuJi
- \\ mxol od montani maryuJi
- \\ mxol od anastomozi
- \\ mxol od wamRebi maryuJi

- \\ \\ funciuri xasiaTis montani maryuJis sindromis ganviTareba ar aris ganpirobepul i:
- \\ periduodeni tit
- \\ Tormetgoj a nawl avis zonaSi SexorcebiTi procesiT
- \\ esenciuri duodenostaziT
- \\ sanaRvl e gzebis diski-nezi iT

- \\ \\ montani maryuJis sindromis mkurnal obaSi arCeviT meTodad iTvl eba:
- \\ konservatul i Terapia
- \\ qirurgiul i mkurnal oba
- \\ refl eqsoTerapia
- \\ rentgenoTerapia

- \\ \\ ramdeni nawil isagan Sedgeba wril i nawl avi?

- \\ ori
- \\ sami
- \\ oTxi
- \\ xuTi

\\ \\ ra sigrZis SeiZl eba Segvxdes yvel aze xSirad wvriI i nawl avi?

- \\ 1-2 m.
- \\ 0,5-1 m
- \\ 3-4 m
- \\ 7-8 m

\\ \\ ra manZiI iTaa daSorebul i mekel is diver tikul i brma nawl avidan yvel aze xSirad?

- \\ 10-20 sm
- \\ 30-50 sm
- \\ 100-150 sm
- \\ 160-180 sm

\\ \\ wvriI i nawl avis Tandayol iI i manki – misi atrezia gvxdeba:

- \\ 12 goj as ml iv nawl avSi gadasvl is adgil as
- \\ ml ivi nawl avis SuaSi
- \\ ml ivi nawl avis TeZos nawl avSi gadasvl is adgil as
- \\ TeZos nawl avis SuaSi

\\ \\ mekel is diver tikul its ar axasiaTebS:

- \\ gacximovneba
- \\ nawl avTa gauval oba
- \\ perforacia
- \\ sisxl dena

\\ \\ mekel is diver tikul is diagnozis dasmaSi gvexmareba:

- \\ eqoskenireba
- \\ kompiuterul i tomografia
- \\ rentgeno-kontrastul i gamokvl eva
- \\ mucl is Rrus rentgenoskopia

\\ \\ kronis daavadeba miekuTvneba:

- \\ keTiI Tvis ebian simsvnes
- \\ mwvave specifiur anTebiT daavadebas
- \\ qronikul specifiur daavadebas
- \\ qronikul araspecifiur anTebiT daavadebas

\\ \\ kronis daavadebi sTvis damaxasiaTebel ia:

- \\ hipogl ikemia
- \\ hiperogl ikemia
- \\ hiperproteiniemia
- \\ hipoproteiniemia

\\ \\ mekel is diver tikul is gaCenis mizezi SeiZl eba iyos:

- \\ mucl is Rrus daxurul i travma

\\ enteriti
 \\ ganviTarebis manki
 \\ nawl avis tuberkul ozi

\\\romel i fistul a miekuTvneba maRal s:
 \\ ml ivi nawl avis
 \\ TeZos nawl avis
 \\ brma nawl avis
 \\ aswvrivi kol inj is

\\\msxvil i nawl avisaTvis damaxasiaTebel ia gafarToebebi da
 Seviwrovebebi, rasac ewodeba:
 \\ haustracia
 \\ teniebi
 \\ kl oiberis fial ebi
 \\ cicxvebi

\\\msxvil i nawl avis romel i nawil ebi mdebareobs mezoperitoneul ad:
 \\ aswvrivi kol inj i
 \\ ganivi kol inj is marcxena naxevari
 \\ ganivi kol inj is marj vena naxevari
 \\ sigmuri kol inj i

\\\ CamoTvl il Tagan, romel i arteria kvebavs msxvil i nawl avis marcxena
 naxevars?
 \\ sigmuri kol inj is
 \\ kol inj is marj vena
 \\ kol inj is Sua
 \\ j orj l is zeda

\\\vegetatiuri nervul i sistemis romel i darRvevaa damaxasiaTebel i
 hirsSprungis daavadebisaTvis:
 \\ hipergangl iozi
 \\ hipogangl iozi
 \\ pl eqsiti
 \\ heterogangl iozi

\\\hirsSprungis daavadeba:
 \\ SeZenil ia
 \\ Tandayol il ia
 \\ gamovl indeba ufro xSirad Sua xnis asakSi
 \\ gamovl indeba ufro xSirad moxucebul Ta asakSi

\\\hirsSprungis daavadeba ufro xSirad gamovl indeba:
 \\ bavSvebSi
 \\ axal gazrdebSi
 \\ saSual o asakSi
 \\ xandazmul ebSi

\\\hirsSprungis daavadebis dros digital uri gasinj viT aRiniSneba:
 \ swori nawl avis sfinqteris spazmi
 \ swori nawl avis sfinqteris moduneba
 \ swori nawl avis sfinqteris moWeris Zal a normis fargl ebSia
 \ swor nawl avSi Sesvl a SeuZl ebel ia

\\\hirsSprungis daavadebis diagnozis verificireba SeiZl eba:
 \ kol onoskopiiT
 \ eqoskenirebiT
 \ rentgenoskopiiT
 \ biofsiit

\\\araspecificuri wyl ul ovani kol itis remisiiis dros romel i
 kl inikuri niSania ufro damaxasiaTebel i:
 \ gaformebul i ganavl is arseboba
 \ gauformebel i ganavl is arseboba
 \ Sardvis gaZnel eba
 \ Sardis Seukavebl oba

\\\romel asakSi ufro xSirad gv xvdeba kol inj is divertikul ozi:
 \ 10-15 wl amde
 \ 20-25 wl amde
 \ 30-40 wl amde
 \ 40 wl is Semdeg

\\\sad ufro xSirad I okal izdeba divertikul i kol inj Si:
 \ mkvebavi sisxl ZarRvebis Sesvl is adgil as
 \ medial ur kedel ze
 \ I ateral ur kedel ze
 \ cirkul urad

\\\kol inj is romel nawil Si ufro xSirad gv xvdeba divertikul i:
 \ brma nawl avSi
 \ aswvri kol inj Si
 \ ganiv kol inj Si
 \ sigmur kol inj Si

\\\CamoTvl il Tagan,msxvil i nawl avis romel i pol ipi ganicdis
 mal ignizacias yvel aze xSirad?
 \ iuvenil uri
 \ hiperpl astiuri
 \ adenomatozuri
 \ hipopl astiuri

\\\romel asakSi ufro xSirad gv xvdeba msxvil i nawl avis simsi vne:
 \ 10-15 wl amde
 \ 15-25 wl amde
 \ 25-50 wl amde
 \ 50-70 wl amde

\\msxvii i nawl avis romel naxevarSi ufro xSirad gvxdaba simsvni
egzofituri zrdis forma:

- \\ marj vena naxevarSi
- \\ marcxena naxevarSi
- \\ el enTis kuTxeSTan
- \\ sigmur nawl avSi

\\msxvii i nawl avis romel naxevarSi ufro xSirad gvxdaba simsvni
endofituri zrdis forma:

- \\ marj vena naxevarSi
- \\ marcxena naxevarSi
- \\ RviZi is kuTxeSTan
- \\ brma nawl avSi

\\msxvii i nawl avis simsvni kl inikuri forma ar aris:

- \\ toqsiko-anemiuri
- \\ dispefsiuri
- \\ obturaciul i
- \\ rezorbciul i

\\msxvii i nawl avis marj vena naxevaris simsvni saTvis romel i kl inikuri
formaa ufro damaxasiaTebel i:

- \\ toqsiko-anemiuri
- \\ dispefsiuri
- \\ obturaciul i
- \\ rezorbciul i

\\msxvii i nawl avis marcxena naxevaris simsvni saTvis romel i kl inikuri
formaa ufro damaxasiaTebel i:

- \\ toqsiko-anemiuri
- \\ dispefsiuri
- \\ obturaciul i
- \\ rezorbciul i

\\romel i operacia ar unda gakeTdes kol inj is el enTis kuTxis
simsvniT gamowveul i gauval obis dros:

- \\ transverzostomia
- \\ marcxenamxrivi hemikol eqtomia
- \\ sigmostomia
- \\ transverzodendostomia

\\tkivii ebis pirvel adi I okal izeba mwvave apendicitis dros yvel aze
xSirad gvxdaba:

- \\ Wipis areSi
- \\ epigastriumis midamoSi
- \\ mucl is qveda naxevarSi
- \\ marj vena TeZos fosoSi

\\ \\ \\ apendektomiis Semdgom SesaZl ebel ia ganviTardes yvel a garTul eba, garda:

- \\ \\ gavr cel ebul i peritonitisa
- \\ \\ nawl avTaSua abscesisa
- \\ \\ apendikul uri infil tratisa
- \\ \\ dugl asis fosos abscesisa

\\ \\ \\ romel i termini ar gamoiyeneba mwvave apendicitis kl asifikaciaSi:

- \\ \\ hemoragiul i apendiciti
- \\ \\ katarul i apendiciti
- \\ \\ fl egmonuri apendiciti
- \\ \\ gangrenul i apendiciti

\\ \\ \\ mwvave apendicitis simptomebia yvel a, garda:

- \\ \\ koxeris
- \\ \\ obrazcovis
- \\ \\ sitkovskis
- \\ \\ meio-robsonis

\\ \\ \\ katarul apendicits ar axasiaTebis:

- \\ \\ dawyeba tkivil ebiT epigastriumis midamoSi
- \\ \\ I eikocitozi
- \\ \\ peritoneumis gaRizianebris simptomebis arseboba
- \\ \\ pirRebineba

\\ \\ \\ gangrenul i apendicitisaTvis arati piuria:

- \\ \\ ganmeorebiTi Rebineba
- \\ \\ peritoneumis gaRizianebris simptomebi
- \\ \\ normul i temperatura
- \\ \\ peristal tikis Sesusteba

\\ \\ \\ moxucebul Ta asakis mwvave apendicits ar axasiaTebis:

- \\ \\ zomieri tkivil i
- \\ \\ mucl is kunTebis sustad gamoxatul i daWimul oba
- \\ \\ peritoneul i simptomatikis mkveTri gamoxatva
- \\ \\ normul i temperatura

\\ \\ \\ romel i daavadebis diagnozis gamoricxva SeiZl eba mxol od operaciul ad mwvave apendicitis dros:

- \\ \\ Tormetgoj a nawl avis wyl ul is perforaciis
- \\ \\ mekel is divertikul itis
- \\ \\ Tirkml is marj venamxrivi Wwal is
- \\ \\ mwvave qol ecistitis

\\ \\ \\ mwvave apendicits wyl ul ovani daavadebi sagan gansxvavebiT ar axasiaTebis:

- \\ \\ temperaturis momateba
- \\ \\ sisxl is suraTSi neitrofil uri gadaxra marcxniv
- \\ \\ mudmivi I ikal izaciis tkivil ebi epigastriumSi
- \\ \\ koxeris simptomi

\\ \\ mwvave apendicitisa da Tirkml is Wval is diferenciul i diagnostikisas gamoiyeneba yvel a, garda:

- \\ Sardis saerTo anal izisa
- \\ Sardis buStis kaTeterizaciisa
- \\ intravenuri urografiisa
- \\ mucl is mimoxil viTi rentgenografiisa

\\ \\ CamoTvl il Tagan romel i tipis ganakveTi ar gamoiyeneba mwvave apendicitis dros

- \\ mak-burneis ganakveTi
- \\ I enanderis ganakveTi
- \\ qveda Sua I aparotomia
- \\ zeda Sua I aparotomia

\\ \\ TeZos nawl avis distal uri nawil is revizia apendeqtomiis dros gvaZl evs Sesazl ebl obas gamovricxoT yvel a qvemoT CamoTvl il i, garda:

- \\ araspecificuri wyl ul ovani kol itisa
- \\ mezenterul i I imfadenitisa
- \\ mekel is divertikul is anTebisa
- \\ kronis daavadebisa

\\ \\ apendeqtomiis Semdgom mucl is Rrus drenireba ar aris gamarTI ebul i:

- \\ katarul i apendicitis dros
- \\ fl egmonuri apendicitis dros
- \\ gangrenul i apendicitis dros
- \\ perforirebul i apendicitis dros

\\ \\ tamponebis gamoyenebis Cvenebaa:

- \\ abscedirebul i apendikul uri infil tratis gaxsna
- \\ Wia nawl avis perforacia
- \\ fl egmonuri apendiciti
- \\ apendikul uri warmoSobis peritoniti

\\ \\ apendeqtomiis Semdgom garTul ebis xel Semwyob faqtorebs ar mi ekuTvneba:

- \\ zogadi gautkivareba
- \\ mcire saoperacio midgoma
- \\ gangrenul i da perforirebul i apendicitis dros yru nakeri Wril obaze
- \\ mwvave apendicitis destruciucl i formis dros tamponis gamoyeneba

\\ \\ mwvave apendicitis garTul ebul formebs mi ekuTvneba:

- \\ katarul i apendiciti
- \\ fl egmonuri apendiciti
- \\ apendikul uri infil trati
- \\ gangrenul i apendiciti
- \\ \\ mwvave paraproqtitisaTvis damaxasiaTebel i ar aris:
- \\ Zl ieri tkivil ebi swori nawl avis an Sorisis areSi

- \\ sxeul is temperaturis momateba
- \\ Semcivneba
- \\ sisxl dena swori nawl avidan

\\ \\ Tavis i mdebareobis mixedviT swori nawl avis fistul a sfinqteris kedel Tan urTierTobaSi SeiZl eba iyos yvel a, garda:

- \\ suprasfinqterul i
- \\ intrasfinqterul i
- \\ eqstrasfinqterul i
- \\ transsfinqterul i

\\ \\ buasil is operaciul i mkurnal obis meTodebs miekuTvneba:

- \\ I ukomskis
- \\ berSteinis
- \\ mil igan - morganis
- \\ trendel enburgis

\\ \\ buasil is dros operaciul i mkurnal obis wi naaRmdegCvene bad iTvl eba:

- \\ gamoxatul i portul i hipertenzia
- \\ kvanZebis Trombozi
- \\ daavadebis II da III stadia
- \\ hemoroidul i sisxl dena

\\ \\ aRniSneT anal uri napral is tipiuri I okal izacia:

- \\ wina
- \\ ukana
- \\ gverdiTi
- \\ "mkocnavi"

\\ \\ aRniSneT mwvave anal uri napral isaTvis damaxasiaTebel i yvel aze xSiri garTul eba:

- \\ sisxl dena
- \\ mwvave paraproqtiti
- \\ anal uri sfinqteris spazmi
- \\ buasil is kvanZebis gamovardna

\\ \\ aRniSneT romel i ar miekuTvneba anal uri napral is ganviTarebisaTvis xel Semwyob faqtorebs

- \\ mdgradi yabzoba
- \\ meqanikuri dazianeba
- \\ prostatiti
- \\ anal ur areSi paTol ogiuri procesis arseboba

\\ \\ ra kategoriis daavadebas miekuTvneba gava-kudusunis epiTel uri xvrel mil i

- \\ Tandayol il i
- \\ memkvi dreobiTi
- \\ al ergiul i
- \\ travmul i

\\\\gava – kodusunis epiTel uri xvrel mil is radikal uri mkurnal obis meTods warmoadgens:

- \\ medikamenturi
- \\ fiziOTerapiul i
- \\ qirurgiul i
- \\ homeopaTiuri

\\\\gava – kodusunis epiTel uri xvrel mil is radikal uri operaciebis rigs miekuTvneba:

- \\ Cirqgrovis gaxsna da drenireba
- \\ gabriel is operacia
- \\ vaiThedis operacia
- \\ epiTel uri xvrel mil is amokveTa saRi qsovil is fargl ebSi

\\\\nawl avTa gauval obis yvel aze damaxasiaTebel i simptomebia:

- \\ mucl is tkivil i, airebis da ganavl is Sewyveta, mucl is Seberva
- \\ airebis da ganavl is Sewyveta, peritoneul i simptomatika, mucl is Seberva
- \\ kuWnawl avis traqtSi SigTavsis pasaJis darRveva, ganaval ze da gazebbe gasvl is SeuZI ebl oba
- \\ Rebineba, faRaraTi, peritoneul i movl enebi

\\\\ adamiანis cxovrebis romel asakSi gv xvdeba yvel aze xSirad nawl avTa gauval oba?

- \\ 10-20 wl amde
- \\ 20-30 wl amde
- \\ 40-60 wl amde
- \\ 30-40 wl amde

\\\\nawl avTa gauval obis yvel aze xSiri formaa:

- \\ SexorcebiTi
- \\ obturaciul i
- \\ invaginacia
- \\ dinamiuri

\\\\nawl avTa gauval obis ra saxe gv xvdeba yvel aze xSirad bavSvebSi:

- \\ obturaciul i
- \\ invaginacia
- \\ spastiuri
- \\ paral izuri

\\\\nawl avTa meqanikur gauval obas yvel aze xSirad iwvevs:

- \\ kuW-nawl avis traqtis ucxo sxელ ebi
- \\ uxeSi sakvebis didi raodenobiT miReba
- \\ mucl is Rrus Sida wnevis mkveTri momateba
- \\ kuW-nawl avis simsiვne

\\\\nawl avTa funqciuri gauval oba iyofa:

- \\ invaginaciur da strangul aciur

\\l paral izur da toqsiur
 \\l paral izur da spastiur
 \\l spastiur da toqsiur gauval obebad

\\l\\l nawl avTa paral izuri gauval obis mizezi ar aris:
 \\l mucl is Rrus organoebis travma
 \\l cns-is travmebi da daavadebebi
 \\l mucl is Rrus organoebze warmoebul i operaciebi
 \\l kuW-nawl avis traqtis ucxo sxeul ebi

\\l\\l nawl avTa meqanikuri gauval obis mizezi ar aris:
 \\l nawl avis simsiune
 \\l hel minTozebi
 \\l CaWedil i Tiaqari
 \\l cns-is travmebi da daavadebebi

\\l\\l nawl avTa spastiuri gauval obis mizezebia:
 \\l mucl is Rrus organoebze warmoebul i operacia
 \\l cns-is travmebi
 \\l diabeturi krizi
 \\l tyviiT mowamvl a

\\l\\l nawl avTa obturaciul i gauval oba ar SeiZl eba gamoiwvi os:
 \\l nawl avze garedan zewol am
 \\l ucxo sxeul iT nawl avis sanaTuris obturaciam
 \\l nawl avis simsiunem
 \\l tyviiT mowamvl am

\\l\\l nawl avTa gauval obis Sereul i forma SeiZl eba gamowweul i iyos:
 \\l ganviTarebis mankebiT
 \\l invaginaci iT
 \\l nawl avis simsiuniT
 \\l nawl avis CaWedviT Tiaqris rgol Si

\\l\\l nawl avTa meqanikuri gauval obis adreul stadiaze tkivil is sindromi gamoi xateba:
 \\l mudmivi mwvave tkivil iT mucl is areSi
 \\l sarTyl isebri tkivil iT
 \\l movl iTi xasiaTis tkivil iT
 \\l tkivil iT, romel ic iZl eva iradiacias qveda ki durebSi

\\l\\l grekov-xoxenegis (obuxovis saavadmyofos) ni Sani mdgomareobs SemdegSi:
 \\l swori nawl avis wina kedl is gamozneqvaSi
 \\l 200 ml -ze meti siTxis Seyvanis SeuZl ebl obaSi
 \\l swor nawl avis ampul is sicariel esa da anuSis sfinqteris tonuSis daqveiTebaSi
 \\l reqtal uri gamokvl evisas mucl is midamoSi tkivil is gaZl ierebaSi

\\l\\l kl oiberis fial ebi ewodeba:

\\\ airis dagrovebas nawl avis sxvadasxva adgil ebSi
 \\\ siTxis horizontal ur doneebs, maT Tavze naTel i ubnebiT
 \\\ nawl avis sanaTurSi mrgval i Crdil ebis arsebobas
 \\\ nawl avSi kontrastul i nivTierebebis dagrovebas, "gadabrunebul i fial ebis" msgavsad

\\\wvriI i nawl avebis maRal i gauval obis dros kl oiberis fial ebi
 I okal izebul ia mucl is wina kedl is proeqciaSi Semdeg adgil as:
 \\\ marcxena zeda kvadrantSi
 \\\ marcxena qveda kvadrantSi
 \\\ marj vena zeda kvadrantSi
 \\\ marj vena qveda kvadrantSi

\\\wvriI i nawl avis dabal i gauval obisas kl oiberis fial ebisTvis
 damaxasiaTebel ia:
 \\\ mdebareoba mucl is wina kedl is marj vena qveda kvadrantSi
 \\\ mraval ricxovneba hipogastriumis marcxena naxevarSi
 \\\ mcire raodenoba
 \\\ oval uri forma

\\\msxvil i nawl avis kl oiberis fial ebisTvis damaxasiaTebel ia:
 \\\ ganl ageba mucl is qveda nawil Si
 \\\ fial ebis simaRl e aRemateba maT siganes
 \\\ Tanabari ganl ageba mucl is sxvadasxva ubanSi
 \\\ oval uri forma

\\\nawl avTa gauval obis dros, paranefrul i bl okada naCvenebia
 \\\ nawl avTa meqanikuri gauval obis dros
 \\\ nawl avTa dinamiuri gauval obis dros
 \\\ nawl avTa invaginaciis dros
 \\\ mucl is Zl ieri Seberil obis SemTxvevaSi

\\\nawl avTa gauval obis konservatul i mkurnal oba naCvenebia:
 \\\ nawl avTa dinamiuri gauval obis dros
 \\\ meqanikuri gauval obis adreul stadiaze
 \\\ hel minTebiT nawl avis obturaciis dros
 \\ \\\ nawl avTa invaginaciis dros

\\\nawl avTa gauval obisa da pankreatitis diferenciul diagnostikaSi
 ar gamoiyeneba:
 \\\ mucl is Rrus mimoxil viTi rentgenografia
 \\\ sixl is da Sardis gamokvl eva
 \\\ I aparoskopia
 \\\ kol onoskopia

\\\nawl avTa gauval obis da mucl is Rrus organoebis perforaciis
 diferenciul diagnostikaSi wamyvania:
 \\\ rentgenografia
 \\\ fibrogastroskopia
 \\\ ul trabgeriT gamokvl eva

\\ sisxl is l aboratorul i gamokvl eva

\\\nawl avTa gauval obis da mwvave apendicitis diferenciu l i diagnostikisaTvis ar gamoiyeneba:

- \\ vol kov-koxeris simptomi
- \\ grekov-xoxenegis simptomi
- \\ bartomie-mixel sonis simptomi
- \\ meio-robsonis simptomi

\\\nawl avTa gauval obis dros winasaoperacio momzadebis periodi ar unda aRematebodes:

- \\ 12 sT
- \\ 2 sT
- \\ 8 sT
- \\ 10 sT

\\\sifonis oynis gakeTebis Cvenebas warmoadgens:

- \\ msxvil i nawl avis obturaciul i gauval oba
- \\ wvri l i nawl avis obturaciul i gauval oba
- \\ fitobezoariT gamowveul i nawl avis obturacia
- \\ hel minTebiT gamowveul i nawl avis obturacia

\\\nawl avTa gauval obis qirurgiu l i mkurnal obis absol uturi ukuCvenebaa:

- \\ miokardiumis infarqti
- \\ agoniaSi yofna
- \\ krupozul i pnevmonia
- \\ meoTxe xarisxis simsuqne

\\\nawl avTa meqanikuri gauval obis dros ar gamoiyeneba:

- \\ preparetebi, roml ebic aZl iereben nawl avTa peristal tikas
- \\ dezintogsikacia
- \\ nawl avebis dacl a
- \\ infuziuri Terapia

\\\nawl avTa paral izuri gauval obis dros ar gamoiyeneba:

- \\ nawl avTa intubacia
- \\ preparetebi, roml ebic aZl ierebs nawl avTa peristal tikas
- \\ novokainis bl okada
- \\ preparetebi, roml ebic uzrunvel yofen Warbi airebis absorbcias

\\\nawl avTa gauval obis dros ufro xSirad gamoiyeneba Semdegi operaciul i midgoma:

- \\ vol koviC-diakonovis
- \\ koxeris
- \\ Sua l aparotomia
 - \\ l enanderis

\\\nawl avTa gauval obis gamo warmoebul i operaciis dros nawl avis sicocxl isunarianobis gansazRvraSi ar gamoiyeneba:

\\\ peristal tika
 \\\ nawl avis feri
 \\\ j orj l is sisxl ZarRvebis pul sacia
 \\\ nawl avze Cirqovan-fibrinul i nadebebis raodenoba

\\\nawl avis kedl is nekrozi iwyeba:
 \\\ serozul i garsidan
 \\\ kunTovani Sridan
 \\\ l orwovani garsidan
 \\ l orwqveSa Sidan

\\\nawl avis sicocxl isunarianobis aRdgenisaTvis gamoiyeneba:
 \\\ nawl avze civi safenebis Semowyoba
 \\\ serozul i garsis gaRizianeba qimiuri nivTiererebiT
 \\\ j orj l is fesvis novokainiT bl okada da nawl avze Tbil i safenebis Semowyoba
 \\\ j orj l is fesvSi adrenal inis Seyvana

\\\invaginatis erT-erTi cil indris invaginaciisa da nekrozis dros keTdeba:
 \\\ nobl is operacia
 \\\ dezinvaginia
 \\\ nawl avis rezeqcia invaginatTan erTad
 \\\ enterostomia

\\\brZol a nawl avis atoniasTan ar moicavs:
 \\\ kuW-nawl avis traqtis dacl as
 \\\ nawl avis motorikis stimul acias
 \\\ dezintoqsikacias da aRdgeniT infuziur Terapias
 \\\ sanaRvl e gzebis dekompresias

\\\RviZl is romel i araanTebiTi daavadebis dros SeiZl eba arsebobdes heqtiuri cxel eba
 \\\ pol ikistozis
 \\\ eqinokokozis
 \\\ pirvel adi kibos
 \\\ adenomi s

\\\meqanikuri siyviTI isa da portul i hipertenziis erTdroul i arseboba miuTitebs Semdegi paTol ogiis arsebobaze:
 \\\ RviZl is cirozi
 \\\ avTvisebiani simsiyne RviZl is karSi
 \\\ pankreas is Tavis kibo
 \\\ sefsisuri pil efl ebiti

\\\ul trasonografiit miRebul i ra simptomiT SeiZl eba gansxvavdebodes erTmaneTisagan RviZl is piogenuri da ameburi abscesebi?
 \\\ l okal izaciiT
 \\\ zomiT
 \\\ abscesis irgvl iv kafsul is arsebobiT

\\ SigTavsis raodenobi T

\\\ romel i vena ar Sedis karis venis sistemaSi?

\\ kuWis marcxena

\\ zeda mezenterul i

\\ Sua hemoroidul i

\\ qveda mezenterul i

\\\ romel I aboratoriul i testis cvl il eba ar aris specifikuri RviZl is daavadebebisatvis?

\\ bil irubinis

\\ transaminazebis

\\ tute fosfatazis

\\ kreatininis

\\\ romel i Cirqovan – anTebiTi daavadebis dros arsebobs RviZl is metastazuri abscesis ganviTarebis minimal uri safrTxe?

\\ mwvave apendiciti

\\ sefsiuri pil efl ebiti

\\ sefsiuri endokarditi

\\ Cirqovani sal pingo - ooforiti

\\\ RviZl is romel i daavadebis dros aris dauSvebel i konservatul i an simptomuri Terapia?

\\ pirvel adi kibo

\\ ameburi abscesi

\\ hemangioma

\\ piogenuri abscesi

\\\ samkurnal o da diagnostikuri invaziuri manipul aciebis dros RviZl is romel paTol ogiasTan aris dakavSirebul i sixl denis ganviTarebis maRal i riski:

\\ ameburi abscesi

\\ piogenuri abscesi

\\ hemangioma

\\ adenoma

\\\ didi zomis RviZl is ameburi abscesis dros ra SemTxvevaSi aris naCvenebi Cirqgrovis sanacia punqci iT an operaciul i Carevis gziT?

\\ mravl obiTi abscesebi

\\ simpaTiuri pl evriti da pnevmonia

\\ maRal i cxel eba da I eikocitozi

\\ I okal izacia marcxena wil Si

\\\ RviZl is amebiazis samkurnal od gamoyenebul i preparatebidan specifikuri antiprotozoul i efeqti ar gaaCnia:

\\ metronidazol s

\\ cefotaqsims

\\ tiberals

\\ emetinis hidroql irids

\\ \\ daasaxel eT RviZl is qirurgiul daavadebaTa sadiagnozo gamokvl evis romel i meTodi xasiaTdeba minimal uri informaciul obiT

\\ \\ ul trasonografia

\\ \\ mimoxil viTi rentgenografia

\\ \\ radioizotopuri skenireba

\\ \\ kompiuterul i tomografia

\\ \\ daasaxel eT RviZl is piogenuri abscesis gamomwvevi uxSiresi mizezebi:

\\ \\ mwvave pankreatiti da mwvave qol ecistiti

\\ \\ kuWis da 12 goj a nawl avis wyl ul is perforacia, naRvl is buStis perforacia

\\ \\ mwvave apendiciti da msxvil i nawl avis divertikul iti

\\ \\ mekel is divertikul iti da wril i nawl avis pol ipi

\\ \\ mwvave apendicitis SemTxvevaSi RviZl is piogenuri invazia xdeba:

\\ \\ RviZl is arteriis gziT

\\ \\ zemo hemoroidul i venis gziT

\\ \\ karis venis gziT

\\ \\ RviZl is karis I imfuri sistemas gziT

\\ \\ RviZl is piogenur da amebur abscess erTmaneTisagan ganasxvavebs:

\\ \\ eds – is aCqareba

\\ \\ I eikocitozi

\\ \\ Cirqis feri

\\ \\ hepatomegal ia

\\ \\ RviZl is Cirqgrovebis upirates I okal izacias warmoadgens:

\\ \\ RviZl is marj vena wil is diafragmul i zedapiri

\\ \\ RviZl is marcxena wil is viscerul i zedapiri

\\ \\ RviZl is marj vena wil is viscerul i zedapiri

\\ \\ RviZl is orive wil i erTdroul ad

\\ \\ RviZl is pirvel adi kibos sadiagnozo specifiur I aboratorul tests warmoadgens:

\\ \\ transaminazebi

\\ \\ abel ev – tatarinovis reaqcia

\\ \\ kumbsis sinj i

\\ \\ I aqtatdehidrogenaza

\\ \\ RviZl is pol ikistozis dros araparazitul i cistis sxva

I okal izacias ufro xSirad warmoadgens:

\\ \\ el enTa

\\ \\ pankreasi

\\ \\ Tirkmel i

\\ \\ sakvercxex

\\ \\ qirurgiul mkurnal obas eqvemdebareba parazitul i daavadeba gamowveul i

- \\ maxvil ebiT
- \\ eqinokokiT
- \\ cisticerkiT
- \\ I ambl iebiT

- \\ \\ eqinokokozis profil aqtikad iTvl eba
- \\ antibiotikebis miReba
- \\ sofl is mosaxl eobis imunizacia
- \\ Sinauri cxovel ebis sanacia
- \\ travmatizmis Semcireba

- \\ \\ eqinokokozis samkurnal od ar gamoiyeneba:
- \\ qimioTerapia herbicidul i preparebiT
- \\ cistoenterostomia
- \\ marsupial izacia
- \\ pericisteqtomia

- \\ \\ eqinokokozis diagnostikaSi gadamwyveti mniSvnel oba ar aqvs
- \\ gul mkerdis Rrus mimoxil viT rentgenoskopias
- \\ endoskopias
- \\ kasonis reaqcias
- \\ serol ogiur testirebas

- \\ \\ eqinokokozis kl inikuri manifestaciisaTvis damaxasiaTebel i ar aris
- \\ tkivil i
- \\ Rrus abscedireba
- \\ nawl avTa dinamiuri gauval oba
- \\ anafil aqsiuri Soki

- \\ \\ romel ia eqinokokis buStis garsi
- \\ intermedial uri
- \\ piogenuri
- \\ Canasaxovani
- \\ granul aciuri

- \\ \\ CamoTvl il Tagan, romel organoSi gv xvdeba uxSi resad eqinokokis buSti?
- \\ Tirkmel Si
- \\ RviZl Si
- \\ fil tvSi
- \\ pankreasSi

- \\ \\ adami anSi eqinokoki moiTeseba
- \\ nawl avebiT
- \\ saSar de gzebiT
- \\ hematogenuri gziT
- \\ sanaRvl e gzebiT

- \\ \\ eqinokokis droebiT matarebl ad ar iTvl eba
- \\ adami ani

\\ Zroxa
 \\ cxvari
 \\ ZaRI i

\\ \\ eqinokokis mudmiv matarebl ad ar iTvl eba
 \\ \\ ZaRI i
 \\ \\ mgel i
 \\ \\ tura
 \\ \\ Zroxa

\\ \\ rogori saxiT imyofeba eqinokoki mudmiv matarebel Si?
 \\ \\ Wiis
 \\ \\ finis
 \\ \\ progl otidis
 \\ \\ skol eqsis

\\ \\ rogori saxiT imyofeba eqinokoki droebiT matarebel Si?
 \\ \\ Wiis
 \\ \\ buStukis
 \\ \\ progl otidis
 \\ \\ skol eqsis

\\ \\ eqinokokis Wia Sedgeba
 \\ \\ sami Tavis da sami progl otidisagan
 \\ \\ ori Tavis da ori progl otidisagan
 \\ \\ erTi Tavis da sami progl otidisagan
 \\ \\ erTi Tavi da erTi progl otidisagan

\\ \\ eqinokokis Wiis sigrZea
 \\ \\ 7-10 mm
 \\ \\ 10-12 mm
 \\ \\ 2-6 mm
 \\ \\ 0,5-1 mm

\\ \\ rogori tipis garsi iqneba eqinokokis cistis organoSi (RviZl i,
 fil tvi da a.S) moxvedris sapsuxod cistis garSemo?
 \\ \\ qitinis
 \\ \\ kutikul uri
 \\ \\ fibrozul i
 \\ \\ herminatul i

\\ \\ eqinokekqtomiis romel i saxe iTvl eba ideal ur eqinokekqtomiad
 \\ \\ daxurul i eqinokokeqtomia organos rezeqci iT
 \\ \\ Ria eqinokokeqtomia Rrus gareTa drenirebi T
 \\ \\ Ria eqinokokeqtomia darCeni l i Rrus kapi tonaJi T
 \\ \\ cistoenterostomia

\\ \\ aRniSneT portul i hipertenziis RviZl Siga bl okis uxSi resi mi zezi
 \\ \\ mwvave hepatiti
 \\ \\ RviZl is cirozi
 \\ \\ bad-kiaris daavadeba

\\ karis venis Trombozi

\\ \\ aRniSneT romel i paTol ogia iwvevs portul i hipertenziis RviZl qveda bl oks

\\ karis venis Trombozi

\\ RviZl is cirozi

\\ bad-kiaris daavadeba

\\ Tandayol il i bil irubinemia

\\ \\ romel i garTul eba axasiaTebS portul hipertenzias

\\ sisxl dena

\\ siyviTl e

\\ nawl avTa gauval oba

\\ hiperkuagul acia

\\ \\ ra niSnebi ar axasiaTebS RviZl is ciroziT ganviTarebul portul hipertenzias

\\ subiqterul oba

\\ asciti

\\ swori nawl avis venebis gaganiereba

\\ el enTis dapataraveba

\\ \\ ra niSnebi axasiaTebS RviZl is ciroziT ganviTarebul portul hipertenzias

\\ meduzis Tavi

\\ el enTis dapataraveba

\\ hiperkoagul acia

\\ RviZl is dapataraveba

\\ \\ ra niSnebi ar axasiaTebS RviZl qveda portul hipertenzias

\\ meduzis Tavi

\\ swori nawl avis venebis varikozul i gaganiereba

\\ el enTis gadideba

\\ RviZl is venebis Trombozi

\\ \\ ra niSnebi axasiaTebS RviZl qveda portul hipertenzias

\\ parenqimul i siyviTl e

\\ RviZl is dapataraveba

\\ RviZl is venebis Trombozi

\\ meduzis Tavi

\\ \\ aRniSneT portul i hipertenziis uxSiresi mizezi

\\ RviZl is cirozi

\\ RviZl is pirvel adi kibo

\\ karis venis Trombozi

\\ bad-kiaris daavadeba

\\ \\ portul hipertenzias ar axasiaTebS

\\ sisxl dena kardiis venebidan

\\ I eikocitozi

\\ I eikopenia

\\ Trombocitopenia

\\ portul hipertenzias ar axasiaTebis

\\ sisxl dena kardiis venebidan

\\ asciti

\\ eritrocituria

\\ Trombocitopenia

\\ portul hipertenzias ar axasiaTebis

\\ splenomegalia

\\ Trombocitopenia

\\ leukocitozi

\\ hipokoagulacia

\\ portul sistemaSi normaSi wneva meryeobs mm wyl is svetisa

\\ 20-50

\\ 50-150

\\ 300-350

\\ 350-400

\\ portul i hipertenziis romel i forma gvxdaba ufro xSirad

kl inikur praqtikaSi

\\ bad-kiaris daavadaba

\\ pikis ciroziT gamowveul i

\\ RviZl is ciroziT gamowveul i

\\ karis venis TromboziT gamowveul i

\\ kvl evis romel i meTodi ar aris informaciul i portul i hipertenziis diagnostikisaTvis

\\ splenoportografia

\\ koronarografia

\\ splenomanometria

\\ doplerografia

\\ romel i kvl evaa nakl ebad informaciul i portul i hipertenziis dros

\\ RviZl is radioizotopuri skanireba

\\ splenoportografia

\\ mucl is Rrus mimoxil viTi rentgenografia

\\ ezofago-gastroskopia

\\ konservatul i RonisZiebebi sayl apavi mil is venebidan sisxl denis dros, garda

\\ bl ekmoris zondis gamoyenebisa

\\ hemostazuri Terapiisa

\\ pituitrinisa

\\ antikoagul antebisa

\\ romel i Careva ar gamoiyeneba portul i hipertenziis Sedegad ganviTarebul i sisxl denis procesSi

\\ bl ekmoris zondis Cadgma

\\ hemostazuri Terapiisa

\\ transiugul arul i intrahepaturi porta-kaval uri Suntireba
 \\ sayl apavi mil is venebis el eqtrokoagul acia

\\ \\ romel i angioanastomozebi ar gamoiyeneba portul i hipertenziis
 mkurnal obis mizniT
 \\ pirdapiri porta-kavuri
 \\ spl eno-renul i
 \\ mezenteriko-kavuri
 \\ spl eno-mezenterul i

\\ \\ romel i angioanastomozi iZl eva ufro mZime encefal opaTias
 \\ pirdapiri porta-kavuri
 \\ mezenteriko-kavuri
 \\ spl eno-mezenterul i
 \\ angioangi oanastomozi

\\ \\ Tavisi Semadgenl obiT naRvl is buStis kenWebi Sedgebian
 \\ bil irubinisagan
 \\ kal ciumisagan
 \\ Sereul ia
 \\ oqsal atebisagan

\\ \\ naRvl is buStis sanaTurSi konkrementebis warmoqmni sas
 kristal izaciis centrs warmoadgens
 \\ qol esterinis kristal i
 \\ kal ciumis kristal i
 \\ cil ovani centri
 \\ oqsal atis kristal i

\\ \\ xanSiSesul da moxuc asakSi pirvel adi gangrenul i qol ecistitis
 ganviTareba dakavSirebul ia
 \\ naRvl is buStis arteriaSi sisxl is mimoqcevis moSl asTan
 \\ naRvl is buStis sadinris mwvave daxSobasTan
 \\ hepatiko-qol edoqusis mwvave daxSobasTan
 \\ RviZl is marj vena sadinris mwvave daxSobasTan

\\ \\ naRvl is buStis kenWis Camoyal ibeba Sedegia
 \\ araswori kvebis
 \\ pankreas qronikul i anTebis
 \\ gadatanil i virusul i hepatitis
 \\ qol esterinis koeficientis destabil izaciis

\\ \\ mwvave qol ecistitis kl inikuri niSnebia
 \\ tkivil is sindromi marj vena ferdqveS iradiaci iT marj vena mxarSi
 \\ SeuCerebel i pirRebineba
 \\ tkivil is sindromi marj vena ferdqveS iradiaci iT marj vena fexSi
 \\ tkivil is sindromi epigastriumSi

\\ \\ mwvave qol ecistitis paTognomuri simptomebia
 \\ koxeris
 \\ ortneris

\\ bartomie-mixel sonis
 \\ skl iarovis

\\ \\ mwvave qol ecistitis paTognomuri simptomebia
 \\ \\ obrazcovis
 \\ \\ meio-robsonis
 \\ \\ keris
 \\ \\ rovzingis

\\ \\ meqanikuri siyviTI is mizezebia yvel a, garda
 \\ \\ naRvl is saerTo sadinris mwvave bl okisa
 \\ \\ hepatiko-qol edoqusi terminal uri monakveTis mwvave bl okisa
 \\ \\ qol edoqol iTiazisa
 \\ \\ naRvl is buStis diskineziisa

\\ \\ meqanikuri siyviTI is mizezia
 \\ \\ narCeni movl enebi gadatanil i virusul i hepatitis Semdeg
 \\ \\ naRvl is buStis diskinezia
 \\ \\ Tormetgoj a nawl avis diskinezia
 \\ \\ qol edoqol iTiazi

\\ \\ meqanikuri siyviTI is mizezebia yvel a, garda
 \\ \\ hepatikoqol edoqusi simsiwnisa
 \\ \\ pankreas Tavis simsiwnisa
 \\ \\ qol edoqol iTiazisa
 \\ \\ Tormetgoj a nawl avis diskineziisa

\\ \\ meqanikuri siyviTI is mizezia
 \\ \\ naRvl is buStis sadinris mwvave bl oki
 \\ \\ naRvl is buStis yel Si konkretis CaWedva
 \\ \\ Tormetgoj a nawl avis diskinezia
 \\ \\ qol edoqol iTiazi

\\ \\ mwvave fl egmonuri qol ecistitis diagnostikis safuZvel ia
 \\ \\ I eikocitozis Sefaseba
 \\ \\ kl inikuri suraTis Sefaseba
 \\ \\ amokveTil i naRvl is buStis paTol oganatomuri Sefaseba
 \\ \\ anamnezis Sefaseba

\\ \\ mwvave gangrenul i qol ecistitis diagnozis safuZvel ia
 \\ \\ kl inikuri suraTis Sefaseba
 \\ \\ I aparoskopul i suraTis Sefaseba
 \\ \\ eqoskopuri suraTis Sefaseba
 \\ \\ I laboratul i kvl evis Sedegebis Sefaseba

\\ \\ mwvave fl egmonuri qol ecistitis dros naCvenebia
 \\ \\ konservatiul i mkurnal obis Catareba SemdgomSi kl inikuri
 mdkomareobis SefasebiT da saswrafo operaciis sakiTxis gadawyvetiT
 \\ \\ gadaudebel i operacia
 \\ \\ gegmuri operacia
 \\ \\ saswrafo operacia

\\ \\ mwwave gangrenul i qol ecistitisa da adgil obrivi peritonitis dros naCvenebia

\\ saswrafo operacia

\\ \\ saswrafo detoqsikacia

\\ \\ saswrafo antibaqteriul i Terapia

\\ \\ gegmuri operacia

\\ \\ premedikasiis mizniT sanaRvl e gzebis qirurgiaSi ar gamoiyeneba

\\ \\ promedol i

\\ \\ barbituratebi

\\ \\ morfinismagvari preparatebi

\\ \\ antihistaminuri preparatebi

\\ \\ retrogradul i endoskopuri papil osfinqterotomiis Cveneba ar aris

\\ \\ qol edoqol iTiazi Cirqovani qol angitiT

\\ \\ qol edoqis mwwave terminal uri bl oki

\\ \\ didi duodenuri dvril is mwwave bl oki

\\ \\ karis venis Trombozi

\\ \\ saswrafo retrogradul i endoskopiuri papil otomiis absol uturi Cvenebaa

\\ \\ gaurkvevel i mizezis siyviTI e

\\ \\ kenWovani genezis didi duodenuri dvril is mwwave bl oki

\\ \\ meqanikuri siyviTI e

\\ \\ qol edoqol iTiazi

\\ \\ intraoperaciul i qol angiografiis Cvenebaa

\\ \\ eWvi eqstrahepatur sanaRvl e gzebSi kenWis arsebobaze

\\ \\ pankreonekrozi

\\ \\ operaciis dros gamovl enil i RviZI -Tormetgoj a iogis SeSupeba

\\ \\ RviZI is cirozi

\\ \\ retrogradul i endoskopuri qol angiopankreatografiis Cveneba ar aris

\\ \\ qronikul i kenWovani qol ecistitis dros anamnezSi eWvi meqanikuri siyviTI is Sesaxeb

\\ \\ gaurkvevel i genezis meqanikuri siyviTI e

\\ \\ eWvi qol edoqol iTiazze eqoskopiuri monacemebis safuZvel ze

\\ \\ RviZI is venebis Trombozi

\\ \\ intraoperaciul i qol angiografiis Cvenebaa

\\ \\ qol edoqusis diametris gadideba 7 mm-ze metad

\\ \\ mwwave destruciuil i qol ecistiti

\\ \\ mwwave papil iti

\\ \\ qol angiti

\\ \\ qol edoqusis drenirebis Cvenebaa

\\ \\ 1 sm-ze meti diametris qol edoqusi

\\ \\ RviZI -Tormetgoj as iogis infil trati

\\ naRvl is buStis mravl obiTi kenWi
 \\ mwvave detruqciul i qol ecistiti

\\\ romel i meTodis saSual ebiT aris SesaZI ebel i qol edoqusi
 drenireba naRvl is buStis sadinridan?

\\ pikovskis
 \\ viSnevskis
 \\ koxeris
 \\ hol stetis

\\\ romel meTods warmoadgens qol edoqusi drenireba l aTinuri didi
 aso T-s magvari drenajIT?

\\ pikovskis
 \\ keris
 \\ viSnevskis
 \\ hol stetis

\\\ romel meTods warmoadgens qol edoqusi drenireba
 qol edoqotomiuri ganakveTidan RviZI is mimarTul ebiT?

\\ pikovskis
 \\ keris
 \\ viSnevskis
 \\ koxeris

\\\ eqstrahepaturi sanaRvl e gzebis mdgomareobis yvel aze zusti
 diagnostikis meTodi, romel sac iyeneben intraoperaciul ad aris

\\ transil uminacia
 \\ intraoperaciul i qol angiografia
 \\ intraoperaciul i endoskopuri qol angioskopia
 \\ dol iotis zondiT sadinrebis gamokvl eva

\\\ Tu qol ecisteqtomiis Semdgom uaxl oes periodSi naRvl is buStis
 sadinris takvTan mitanil i drenajidan gamoiyofa naRvel i, unda vifiqroT

\\ naRvl is buStis sadinris takvis arahermetul obaze
 \\ operaciis dros Tormetgoj a nawl avis dazianebase
 \\ operaciis Semdgom ganviTarebul mwvave pankreatitze
 \\ operaciis Semdgom ganviTarebul mwvave hepatitze

\\\ xanSiSesul da moxuc avadmyofebSi mZime Tanmxl ebi daavadebebiT
 fl egmonuri qol ecistitis dros operaciis arCeviTi meTodia

\\ qol ecisteqtomia
 \\ qol ecisteqtomia, qol edoqusi drenirebiT
 \\ qol edoqol iTotomia
 \\ l aparoskopul i qol ecisteqtomia

\\\ qronikul i kenWovani qol ecistitis dros naCvenebia

\\ saswrafo operacia
 \\ gegmuri operacia
 \\ qol efal kis daniSvna
 \\ gadaudebel i operacia

\\\I iTotripsia sadReisod gamoiyeneba mxol od
 \\\ xanSi Sesul da moxuc asakSi
 \\\ gamoTi Sul i naRvl is buStis SemTxvevaSi
 \\\ naRvl is buStis erTeul i kenWebis dros, Tu naRvl is buStis SekumSvis
 funqcia SenarCunebul ia
 \\\ qronikul i kenWovani qol ecistitis yvel a SemTxvevaSi

\\\or wel ze ufro xangrZI ivad mimdinare WeSmariti
 "postqol ecisteqtomiuri sindromis" dros naCvenebia
 \\\ endoskopuri retrogradul i papil osfinqterotomia
 \\\ sanaRvl e gzebis eqstrahepaturi drenireba
 \\\ konservatul i mkurnal oba da dakvirveba dinamikaSi
 \\\ naRvl is saerTo sadinarze rekonstruqciul i operacia

\\\naRvl -kenWovani daavadebis dros Cirqovani qol angitis ganviTarebis
 mi zezia
 \\\ naRvl is dinebis darRveva qol edoqohepatikusSi
 \\\ sanaRvl e gzebis I ambl iozi
 \\\ naRvl is buStis destruqciul i anTeba
 \\\ mwvave hepatiti

\\\Cirqovani qol angitis dros kl inikuri suraTis ganviTarebis
 safuZvel ia
 \\\ magistral uri sanaRvl e gzebis bl oki, sanaRvl e gzebis hipertenzia da
 toqsinebis gaRweva sisxl is mimogcevis did wreSi
 \\\ hepatikoqol edoqusis kedl is Cirqovan-nekrozul i cvl il ebebi
 \\\ naRvl is buStis kedl is Cirqovan-nekrozul i cvl il ebebi naRvl is
 inficirebiT
 \\\ inficirebul i naRvl is gadasrol a Tormetgoj a nawl avis sanaTurSi

\\\qol edoqusis striqturis dros, romel sac Tan axl avs qol angitis da
 meqanikuri siyviTI is kl inikuri suraTi, mkurnal obis optimal uri
 meTodia
 \\\ qol edoqoduodenoanastomozis dadeba
 \\\ qol edoqusis gareTa drenireba keris mixedviT
 \\\ hepatostomis dadeba
 \\\ qol edoqoenteroanastomozi rus SerTul iT

\\\RviZI is mwvave ukmarisobis ganviTarebis pirvel i niSania
 \\\ toqsiuri encefal opaTia
 \\\ xSiri, uxvi defekacia
 \\\ taqikardia
 \\\ saerTo bil irubinis momateba sisxl Si

\\\ kvl evis ra meTods ar gamoiyenebT siyviTI iT garTul ebul i
 qol edoqol iTiazis dros
 \\\ kompiuterul tomografias
 \\\ mimoxil viT rentgenografias
 \\\ retrogradul qol angiografias

\\ perkutanul RviZI Siga qol angiografias

\\\ kvl evis ra meTods ar gamoiyenebT siyviTI iT garTul ebul i qol edoqusis rezidual uri kenWis SemTxvevaSi

\\ kompiuterul tomografias

\\ retrogradul qol angiografias

\\ perkutanul RviZI Siga qol angiografias

\\ peroral ur qol ecistografias

\\\ kvl evis ra meTodia nakl ebinformatiul i siyviTI iT garTul ebul i qol edoqusis rezidual uri kenWis SemTxvevaSi

\\ eqoskani reba

\\ kompiuterul i tomografia

\\ perkutanul i RviZI Siga qol angiografia

\\ retrogradul i qol angiografia

\\\ra mizeziT SeiZI eba ar iyos gamowveul i postqol ecisteqtomiuri sindromi

\\ rezidual uri kenWiT qol edoqusSi

\\ operaciis dros amouc nobi fateris dvril is stenoziT

\\ naRvl is buStis sadinaris grZel i takviT

\\ qol angitiT

\\\naRvl is buStis ra sigrZis takvi unda davtovoT qol ecisteqtomiis dros

\\ 0,5 sm.

\\ 1 sm.

\\ 1,5 sm.

\\ 2 sm.

\\\aRni SneT perkutanul i RviZI Siga qol angiografiis Sesrul ebis aucil ebel i piroba

\\ meqanikuri siyviTI e

\\ Segubebul i RviZI i

\\ bil irubinis maRal i done

\\ gafarToebul i RviZI Siga sanaRvl e gzebi

\\\ra SemTxvevaSia aucil ebel i bil eo-digestiuri SerTul is dadeba

\\ naRvl is saerTo sadinarSi kenWis arsebobisas

\\ fateris dvril Si CaWedil i kenWis dros

\\ pankreas is Tavis simsi vniT gamowveul i meqanikuri siyviTI is dros

\\ pil orusis stenozi is dros

\\\qol ecisteqtomiis dros ra ar miekuTvneba taqtikur da teqnikur Secdomebs

\\ naRvl is buStis sadinaris grZel i takvis datoveba

\\ naRvl is saerTo sadinaris dazianeba

\\ drenajis datoveba subhepaturad

\\ qol edoqotomiuri ganakveTis yrud daxurva yvel a SemTxvevaSi

\\\qol ecisteqtomiis Semdeg ra procesi ar iZl eva sanaRvl e gzebSi dabrkol ebas

\\ mastenozirebel i papil iti

\\ naRvl is buStis sadinaris grZel i takvi

\\ RviZl is an naRvl is saerTo sadinaris Seviwroeba

\\ qronikul i induraciul i pankreatiti

\\\Tu qol ecisteqtomiis dros SecdomiT gadaikvanZa naRvl is saerTo sadinari, ra interval iT ganviTardeba siyviTl e

\\ 1 saaTSi

\\ 3 saaTis ganmavl obaSi

\\ me-2-3 dRes

\\ me-5-6 dRes

\\\ra gamokvl evebi ar unda CavataroT qol ecisteqtomiis-Semdgomi sindromis verifikaciisaTvis

\\ kanSiga hepatoqol angiografia

\\ eqoskanireba

\\ retrogradul i qol angiopankreatografia

\\ peroral uri qol ecistografia

\\\ra operaciul Carevas ar mimarTaven fateris dvril is stenozis dros

\\ transduodenur papil otomias

\\ transduodenur papl iosfinqteropl astikas

\\ retrogradul papil otomias

\\ gastroduodenur anastomozs

\\\ra proeqiaze unda gatardes ganakveTi papil otomiis dros

\\ 5 saaTis saproqcio xazze

\\ 7 saaTis saproqcio xazze

\\ 9 saaTis saproqcio xazze

\\ 11 saaTis saproqcio xazze

\\\mwvave pankreatitisaTvis damaxasiaTebel ia:

\\ hiperTermia

\\ Zl ieri tkivil i epigastriumSi

\\ diarea

\\ iqterul oba

\\\CamoTvl il Tagan, romel symptoms warmoadgens mwvave pankreatitis dros marcxena nekn-xerxeml is kuTxeSi arsebul i mtkivneul oba?

\\ voskresenski

\\ meio-robsonis

\\ griunval dis

\\ mondoris

\\Camotvi il Tagan, romel i simptomi wadmoadgens mwvave pankreatitis dros epigastriumSi pal paciit kunTTa zomier rezistentobas da tkivil s pankreas is gayol ebiT?

- \\ meiorobsonis
- \\ kiortes
- \\ greiterneris
- \\ voskresenski

\\Camotvi il Tagan, romel i simptomi wadmoadgens mwvave pankreatitis dros mucl is gverdiT kedl ebze ekximozebis gaCena?

- \\ meiorobsonis
- \\ kiortes
- \\ greiterneris
- \\ mondoris

\\Camotvi il Tagan, romel i simptomi ewodeba mwvave pankreatitis dros epigastriumSi aortis abdominuri nawil is pul saciis gaqrobis fenomens?

- \\ meiorobsonis
- \\ greiterneris
- \\ voskresenski
- \\ mondoris

\\mwvave pankreatitis forma SeiZl eba dadgindes

- \\ gastroduodenoskopiit
- \\ mucl is Rrus mimoxil viTi rentgenografiit
- \\ I aparoskopiit
- \\ irigoskopiit

\\pankreas is proteol izuri fermentia

- \\ trifsini
- \\ I ipaza
- \\ el astaza
- \\ amil aza

\\pankreas is I ipol izuri fermentia

- \\ trifsini
- \\ el astaza
- \\ I ipaza
- \\ amil aza

\\tkivil i mwvave pankreatitis dros ZiriTadSi

- \\ periodul ia
- \\ mudmivia
- \\ movl iTia
- \\ pul sirebadia

\\pirRebineba mwvave pankreatitis dros uxSiresad

- \\ yavis naxarSis magvari masebiTaa
- \\ mraval jeradia
- \\ ganavl ovani masebiTaa

\\ erTj eradia

\\\mwvave pankreatitis dros meteorizmis ganviTareba dakavSirebul ia
 \\ Tormetgoj a nawl avis daxSobasTan
 \\ nawl avTa parezTan
 \\ j orj I is zeda arteriis TrombozTan
 \\ pankreas is fermentebis ukmarisobasTan

\\\mwvave pankreatitisaTvis dasawyisSi damaxasiaTebel ia
 \\ bradikardia
 \\ taqikardia
 \\ arITmia
 \\ asistol ia

\\\mwvave pankreatitis dros ul trabgeriT i gamokvl eva saSual ebas
 iZi eva:
 \\ pankreasSi nekrozis I okal izaciis gamovl enis
 \\ Cirqovani peritonitis diagnostirebis
 \\ Tormetgoj a nawl avis I orwovani garsis mdgomareobis dazustebis
 \\ kuWis I orwovani garsis mdgomareobis dazustebis

\\\qol ecistostomia mwvave pankreatitis dros keTdeba:
 \\ mwvave qol ecistitis profil aqtikisaTvis
 \\ pankreato-bil iarul i sistemis dekompresiisaTvis
 \\ naRvl is buStis kedl is fermentul i I izisis profil aqtikisaTvis
 \\ naRvl is buStis I orwovani garsis mdgomreobis dazustebisaTvis

\\\mwvave pankreatitisa da kuWis wyl ul is perforaciis diferenciul i
 diagnostikisaTvis gamoiyeneba:
 \\ sixl is saerTo anal izi
 \\ mucl is Rrus mimoxil viTi rentgenografia
 \\ kol onoskopia
 \\ intravenuri qol angiografia

\\\mwvave pankreatitisa da kuWis wyl ul is perforaciis diferenciul i
 diagnostikisaTvis gamoiyeneba:
 \\ ezofagoskopia
 \\ I aparoskopia
 \\ retrogradul i qol angiovirzungografia
 \\ kol onoskopia

\\\mwvave pankreatitis da nawl avTa mwvave gauval obis dif.
 diagnozisaTvis ar gamoiyeneba:
 \\ mucl is Rrus mimoxil viTi rentgenografia
 \\ bariumis gadaadgil ebis rentgenol ogiuri kontrol i
 \\ eqoskenireba
 \\ el eqtrokardiografia

\\\\mwvave pankretitis da mwvave qol ecistitis dif. diagnostikisaTvis gamoiyeneba:

- \\ sisxl is saerTo anal izi
- \\ ul trabgeriT i gamokvl eva
- \\ qol ecistografia
- \\ gastroduodenoskopia

\\\\mwvave pankreatitisa da mwvave qol ecistitis dif. diagnostikisaTvis gamoiyeneba:

- \\ intravenuri qol ecisto-qol angiografia
- \\ gastroduodenoskopia
- \\ rentgenografia
- \\ I aparoskopia

\\\\mwvave pankreatitis da mwvave apendicitis dif. diagnostikisaTvis gamoiyeneba:

- \\ intravenuri qol ecisto-qol angiografia
- \\ gastroduodenoskopia
- \\ rentgenografia
- \\ I aparoskopia

\\\\mwvave pankreatitis mqone avadmyofebSi gautkivarebis mizniT gamoiyeneba yvel a preparati, garda:

- \\ anal ginisa
- \\ novokainisa
- \\ baral ginisa
- \\ morfinisa

\\\\pankreas is egzofermentebis sekrecias aqveiTebis:

- \\ antibaqteriul i Terapi a
- \\ endoskopuri retrogradul i pankreato-qol angiografia
- \\ sisxl is gadasxma
- \\ citostatikuri preparetebis daniSvna

\\\\mwvave pankreatitis dros detoqsikaciis mizniT ar gamoiyeneba

- \\ hemodil ucia
- \\ hemosorbci a
- \\ pl azmaferezi
- \\ hemodial izi

\\\\pankreatitis dros antibaqteriul i Terapi a mizanSewoniI ia:

- \\ pankreas is sekreciul i aqtivobis dasaqveiTebl ad
- \\ Cirqovan-septiur daavadebaTa profil aqtikis mizniT
- \\ detoqsikaciis mizniT
- \\ pankreatogenul i toqsemiis sindromis mkurnal obisTvis

\\\\mwvave pankreatitis dros saswrafo qirurgiul i Carevis Cvenebaa:

- \\ SegubebiTi pankreatiti
- \\ cximovani pankreonekrozi
- \\ hemoragiul i pankreonekrozi

\\ Cirqovani peritoniti

\\\mwvave pankreatitis dros saswrafo qirurgiul i Carevis Cvnebaa:

- \\ SegubebiTi pankreatiti
- \\ cximovani pankreonekrozi
- \\ hemoragiul i pankreonekrozi
- \\ Tanmxl ebi destruciuil i qol ecistiti

\\\mwvave pankreatitis dros qirurgiul i Carevis Cvnebaa yvel a, garda:

- \\ badeqonis abgis abscesi
- \\ retroperitoneul i sivrcis fl egmona
- \\ inficirebul i pankreatiti
- \\ hemoragiul i pankreonekrozi

\\\mwvave pankreatitis adreul garTul ebebs miekuTvneba yvel a, garda:

- \\ badeqonis abgis abscesi
- \\ pankreasis abscesi
- \\ retroperitoneul i sivrcis fl egmona
- \\ pankreasis cista

\\\mwvave pankreatitis garTul ebebs miekuTvneba:

- \\ mwvave apendiciti
- \\ badeqonis abgis abscesi
- \\ nawl avTa meqanikuri gauval oba
- \\ Tormetgoj a nawl avis perforacia

\\\risgan Sedgeba el enTa?

- \\ mxol od TeTri pul pisagan
- \\ mxol od wiTel i pul pisagan
- \\ TeTri da wiTel i pul pisa da stromisagan
- \\ hepatocitebisagan

\\\el enTis gaxeTqvis dros Catarebul i saswrafo spl eneqtomiis Semdeg, rodesac mucl is RruSi Cadgmul i drenaJidan gvaqvs usuno TeTri feris gamonadeni, romel i organos dazianebase unda vifiqroT?

- \\ kuWis
- \\ pankreasis
- \\ RviZl is
- \\ SardsaaweTis

\\\el enTis gaxeTqvis dros romel i kl inikuri niSani SeiZl eba ar Segvxdes?

- \\ adreul i meteorizmi
- \\ "vanka vstankas" simptomi
- \\ diarea
- \\ pit-bal ansis sindromi

\\\romel sistemas ekuTvnis el enTa:

- \\ SemaerTebel qsovil ovans

\\ saWml is momnel ebel sistemas
 \\ sisxl warmomqmnel sistemas
 \\ retikul o-endoTel iarul s

\\ \\ SeZenil i hemol izuri anemiis mizezi ar SeiZl eba iyos:
 \\ Zl ieri fizikuri datvirTva
 \\ gadayinva an gadaxureba
 \\ l uesi an mal aria
 \\ nikotini

\\ \\ romel meTods ar mimarTaven el enTis mdgomareobis gamosakvl evad:
 \\ ul trasonografiul s
 \\ spl enoportografiul s
 \\ spl enomanometrias
 \\ renografias

\\ \\ el enTis gaxeTqvis dros yvel aze xSirad vxvdebiT:
 \\ mxol od kapsul is dazianebas
 \\ kapsul is da parenqimis erTdroul dazianebas
 \\ kapsul is da parenqimis erTdroul dazianebas organos nawil is
 mogl ej viT
 \\ el enTis magistral uri sisxl ZarRvis gagl ej asH

\\ \\ ra niSani ar aris damaxasiaTebel i el enTis gaxeTqvisaTvis:
 \\ tkivil i marcxena ferdqveSa midamoSi
 \\ kul en-kamfis simptomi
 \\ Sinagani sisxl is denis niSani
 \\ diarea

\\ \\ ra ar iwvevs izol irebul spl enomegal ias:
 \\ el enTis simsivne
 \\ el enTis eqinonkoki
 \\ el enTis venis pirvel adi Trombozi
 \\ RviZl is cirozi

\\ \\ romel i spl enomegal ia ar aris sistemuri:
 \\ bantis daavadeba
 \\ spl enoTrombozul i spl enomegal ia
 \\ verl hofis daavadeba
 \\ mal ariul i spl enomegal ia

\\ \\ ra operacia keTdeba Tandayol il i hemol izuri anemiis samkurnal od?
 \\ RviZl is marcxena nawil is rezeqcia
 \\ el enTis arteriis gadakvanZva
 \\ el enTis pol usis rezeqcia
 \\ spl eneqtomia

\\ \\ msxvil i nawl avis travmul i dazianebis Sedegad Cirqovani
 peritonitis gamomwvevi uxSiresi mikrobebia:
 \\ stafil okokebi da kl ostridiul i anaerobebe

\\ I urj -mwvane Cirqis Cxiri da streptokokebi
 \\ nawl avis Cxiri da araki ostridiul i anaerobebi
 \\ proteusi da gramuaryofiti kokebi

\\ \\ \\ mucl is travmis dros pirvel saaTebSi peritoneumis RruSi romel i
 Rru organos SigTavsis CaRvra warmoadgens nakl eb safrTxes?
 \\ kuWis
 \\ msxvil i nawl avis
 \\ Sardis buStis
 \\ naRvl is buStis

\\ \\ \\ avtokatastrofis gamo miRebul i ra saxis travmul i dazianebis dros
 aRiniSneba arteriul i wnevis mkveTri daqveiTeba:
 \\ I aviwis motexil oba
 \\ el enTis travmul i dazianeba
 \\ gul mkerdis daJeJil oba
 \\ wvriI i nawl avis travmul i dazianeba

\\ \\ \\ mucl is travmis dros saswrafo I aparotomiis Cvenebas ar
 warmoadgens mxol od:
 \\ didi badeqonis eenteracia WriI obaSi
 \\ reanimaciul i RonisZiebebisadmi refraqterul i Soki
 \\ temperaturis momateba
 \\ mcire raodenobis Cirqovan-anTebiTi eqsudati peritoneumis RruSi

\\ \\ \\ sxedul is travmis dros mucl is Rrus organoebis dazianebis
 kl inikuri suraTis simul acia SeuZl ia gamoiwvios yvel a maTganma, garda:
 \\ menj is Zvl ebis motexil obisa
 \\ neknebis motexil obisa
 \\ retroperitoneul i hematomisa
 \\ qal a - tvinis daJeJil obisa

\\ \\ \\ mucl is cecxl nasrol i dazianebis dros yvel aze minimal uri
 saimedobiT xasiaTdeba:
 \\ kuWis kedl is nakeri
 \\ wvriI i nawl avis kedl is nakeri
 \\ msxvil i nawl avis kedl is nakeri
 \\ RviZl is nakeri

\\ \\ \\ mucl is daxurul i dazianebis dros CamoTvl il Tagan, romel i
 organos gaxeTqvis dros viTareba "vanka-vstankas" simptomi?
 \\ kuWis
 \\ el enTis
 \\ diafragmis
 \\ pankreasis

\\ \\ \\ romel i tipis travma warmoadgens mucl is Rrus organoebis
 daxurul i dazianebis yvel aze xSir mizezs?
 \\ sportul i
 \\ avtosagzao

\\ gadaudebel i operacia
 \\\\ dinamikaSi dakvirveba

\\\\etiologiuri niSnis mixedviT Tiaqari ar SeiZl eba iyos
 \\\\ Tandayol il i
 \\\\ SeZenil i
 \\\\ recidiul i
 \\ CaWedil i

\\\\anatomuri niSnebiT gamoyofil Tiaqrebs ar miekuTvneba
 \\\\ sazardul is
 \\\\ barZayis
 \\\\ recidiul i
 \\\\ Wipis

\\\\anatomuri niSnebiT kl asificirebul Tiaqrebs ar miekuTvneba
 \\\\ TeZos
 \\\\ Sorisis
 \\ CaWedil i
 \\\\ diafragmul i

\\\\iSviaT Tiaqrebs miekuTvneba:
 \\\\ travmul i
 \\\\ wel is
 \\\\ Tandayol il i
 \\\\ CaWedil i

\\\\Sinagan Tiaqrebs ganekuTvneba:
 \\\\ mucl is TeTri xazis Tiaqari
 \\\\ spigel is xazis Tiaqari
 \\\\ diafragmul i Tiaqari
 \\\\ wel is Tiaqari

\\\\kl inikuri niSnebis mixedviT kl asificirebul Tiaqrebs ar
 miekuTvneba:
 \\\\ dacurebul i
 \\\\ Tavisufal i
 \\\\ Seusworebel i
 \\ CaWedil i

\\\\garTul ebul Tiaqrebs miekuTvneba:
 \\\\ sazardul is didi
 \\\\ operaciisSemdgomi giganturi
 \\\\ kanqveS moTavsebul i Wipis Tiaqari
 \\ CaWedil i

\\\\qronikul ad garTul ebul Tiaqrad Tvl ian:
 \\\\ Tandayol il s
 \\\\ Seusworebel s
 \\\\ dacurebul s

\\ CaWedil s.

\\\ Tiaqars ewodeba dacurebul i, Tu Tiaqris parkSi aRmoCnda:

\\ didi badeqoni

\\ TeZos nawl avi

\\ Sardis buStis kedel i

\\ ml ivi nawl avi

\\\ Tandayol il Tiaqarze miuTiTebS Tiaqris parkSi aRmoCeni l i:

\\ didi badeqoni

\\ wvri l i nawl avis maryuJebi

\\ saTesl e j irkval i

\\ Sardis buStis kedel i

\\\ Tiaqris parkis SigTavsi SeiZl eba iyos yvel a organo, garda:

\\ ml ivi nawl avisa

\\ sigmoiduri nawl avisa

\\ swori nawl avisa

\\ brma nawl avisa

\\\ Tiaqris recidivis ganviTareba ar SeiZl eba iyos damokidebul i:

\\ Tiaqarpl astikis meTodze

\\ gautkivarebis saxeze

\\ sqesze

\\ asakze

\\\ sazardul is arxis wina kedel s warmoadgens

\\ pupartis iogi

\\ mucl is gareTa iribi kunTis aponevrozi

\\ ganivi kunTi

\\ ganivi fascia

\\\ sazardul is arxis ukana kedel s warmoadgens

\\ pariesul i peritoneumi

\\ pupartis iogi

\\ mucl is SigniTa iribi kunTi

\\ ganivi fascia

\\\ sazardul is arxis zeda kedel s warmoadgens

\\ swori kunTi

\\ ganivi fascia

\\ mucl is SigniTa iribi da ganivi kunTebis qveda kideebi

\\ mucl is gareTa iribi kunTis aponevrozi

\\\ sazardul is arxis qvemo kedel s warmoadgens:

\\ ganivi fascia

\\ mucl is SigniTa kunTi

\\ pupartis iogi

\\ boqvenis Zvl is horizontal uri toti

\\\sazardul is arxis gareTa rgol i Seqmnil ia:
 \ mucl is gareTa iribi kunTis aponevrozis fexebi T
 \\\ ganivi fasciis rgol iT
 \\\ swori da SigniTa iribi kunTis kideebi T
 \\\ ganivi fasciis oval uri ormoTi

\\\peritoneumis budobrivi morCis Seuxorcebl obis mizezia:
 \\\ SeZenil i Tiaqari
 \\\ daZabviT ganviTarebul i Tiaqari
 \\\ dacurebul i Tiaqari
 \\\ Tandayol il i Tiaqari

\\\ normaSi mamakacis sazardul is gareTa rgol i atarebs
 \\ TiTis wvers
 \\ or TiTs
 \\ ar isazRvreba
 \\ erT TiTs

\\\sazardul is Tiaqris ganviTarebaSi gamoiyofa Tanmi mdevrobi Ti
 stadiebi, garda:
 \\\ sawyisis
 \\\ Tiaqris parkis warmoqmnis
 \\\ arxis
 \\\ bagirakis

\\\sazardul is iribi TiaqrisTvis damaxasiaTebel ia is, rom
 \\\ gamodis mucl is Rrudan, sazardul is l ateral uri fosodan
 \\\ gaivl is pirdapiri mimarTul ebiT sazardul is Sual eds
 \\\ aqvs momrgval o forma
 \\\ iSviaTad Cadis saTesl e parkSi

\\\sazardul is TiaqrisTvis ar aris damaxasiaTebel i:
 \\\ gamoberil oba sazardul is areSi
 \\\ fizikuri datvirTvisas gamoberil obis Sencireba zomebSi
 \\\ sazardul is arxis gareTa rgol is gaganiereba
 \\\ xvel is biZgis simptomis arseboba

\\\sazardul is swori TiaqrisTvis damaxasiaTebel ia:
 \\\ moqrZo formis gamoberil oba
 \\\ gamosvl a mucl is Rrudan, sazardul is SuaTana fosodan
 \\\ ufro xSiria bavSvTa asakSi
 \\\ ufro xSirad Tandayol il ia

\\\sazardul is Tiaqris dros diferenciul i diagnozs ar atareben
 \\\ barZayis TiaqarTan
 \\\ saTesl e j irkvl is wyal mankTan
 \\\ varikocel esTan

\\ barTol inis j irkvl is kistasTan

\\\bandajis tareba ar aris mizanSewonil i:

\\ kanis Cirqovani procesis dros

\\ Seusworebel i Tiaqris dros

\\ gul -sisxl ZarRvTa ukmarisobis IV stadiis dros

\\ xandazmul asakSi

\\\sazardul is arxis ukana kedl is gasamagrebl ad gamoiyeneba:

\\ bobrovis wesi

\\ Jiraris wesi

\\ postemskis wesi

\\ martinovis wesi

\\\sazardul is arxis wina kedl is gasamagrebl ad gamoiyeneba:

\\ basinis wesi

\\ kukuj anovis meTodi

\\ Jirar-kimbarovskis meTodi

\\ ruj is meTodi

\\\barZayis arxis l ateral ur kedel s warmoadgens:

\\ boqvenis Zvl is qedi

\\ barZayis vena

\\ ganivi fascia

\\ pupartis iogi

\\\barZayis rgol is zeda sazRvars warmoadgens:

\\ barZayis vena

\\ barZayis arteria

\\ boqvenis Zvl is qedi

\\ pupartis iogi

\\\barZayis rgol is medial ur sazRvars warmoadgens:

\\ pupartis iogi

\\ boqvenis Zvl is qedi

\\ barZayis arteria

\\ jimbernatis iogi

\\\barZayis rgol is qveda sazRvari Seqmnil ia:

\\ pupartis iogiT

\\ boqvenis Zvl is qediT

\\ ganivi fasci iT

\\ jimbernatis iogi

\\\barZayis TiaqrisTvis ar aris damaxasiaTebel i:

\\ Tiaqris gamoberil oba pupartis iogis qvemoT

\\ Tiaqris gamoberil oba pupartis iogis zemoT

\\ periodul i tkivil i Tiaqris areSi

\\ Tiaqris gamoberil obis mcire zomebi

\\ \\ barZayis Tiaqris dros diferenciul diagnostikas ar atareben

\\ keTil Tvisedian simsi vneebTan
 \\ I imfuri kvanZis metastazTan
 \\ saTesl e j irkvl is wyal mankTan
 \\ didi saCino venis anevrizmasTan

\\ \\ barZayis Tiaqris simul acia SeiZl eba moaxdinos yvel a CamoTvl il ma daavadebam, garda:

\\ sazardul is Tiaqrisa
 \\ skarpas samkuTxedis I ipomisa
 \\ CamonawveTi abscesisa
 \\ varikocel esi

\\ \\ barZayis arxis SigniTa xvrel is pl astikisaTvis gamoiyeneba meTodebi:

\\ Jiraris
 \\ postemskis
 \\ ruj is
 \\ martinovis

\\ \\ ganviTarebis meqanizmis mixedviT ar arCeven Semdegi saxis CaWedvas:

\\ el astiurs
 \\ kedl isamyol s
 \\ antegradul s
 \\ retrogradul s

\\ \\ CaWedil i Tiaqris kl inikisaTvis ar aris damaxasiaTebel i:

\\ uecari tkivil i Tiaqris gamoberil obis areSi
 \\ Tiaqris Seusworebl oba
 \\ xvel is dros biZgis gaZl iereba
 \\ perkutorul i xmianobis damokidebul eba Tiaqris SigTavsis xasiaTTan

\\ \\ ra ewodeba CaWedvis saxes, roml is drosac Tiaqris parkSi gvaqvs nawl avis ori maryuJi?

\\ kedl ismieri
 \\ ganavl ovani
 \\ retrogradul i
 \\ Sereul i

\\ \\ "Tiaqris wyal s" uwodeben siTxes, romel ic moTavsebul ia:

\\ CaWedil i nawl avis sanaTurSi
 \\ Tiaqris parkSi
 \\ mucl is RruSi
 \\ Tiaqris parkis irgvl ivmdebare qsovil ebSi

\\ \\ nekrozul i cvl il ebebi nawl avis CaWedil kedel Si iwyeba:

\\ I orwovani garsidan
 \\ I orwqveSa Sridan
 \\ kunTovani garsidan
 \\ serozul i garsidan

\\CaWedil i Tiaqris Zal iT Sesworebas SeiZl eba mohyves yvel a garTul eba, garda:

- \\ nawl avis perforaciisa
- \\ sisxl Caqcevisa rbil qsovil ebSi
- \\ cru Sesworebisa
- \\ varikocel esi Soreul periodSi

\\nekrozul i nawl avi distal urad da proqsimal urad unda moikveTos Sesabamisad:

- \\ 10 da 15 sm
- \\ 30 da 20 sm
- \\ 20 da 40 sm
- \\ 30 da 45 sm

\\pol ikl inikaSi CaWedil i Tiaqris TavisiT Sesworebis SemTxvevaSi saWiroa:

- \\ pol ikl inikaSi dakvirveba 1 saaTis ganmavl obaSi
- \\ saxl Si gaSveba da rCeva tkivil is dawyebis SemTxvevaSi saswrafo daxmarebis brigadis gamoZaxebis Sesaxeb
- \\ avadmyofis saswrafo hospital izacia qirurgiul ganyofil ebaSi
- \\ avadmyofis rigSi Cayeneba gegmuri operaciisaTvis

\\mucl is romel i anatomiuri midamos pal pireba ver xerxdeba srul yofil ad:

- \\ sazardul is midamoebis
- \\ ferdqveSa midamoebis
- \\ fl ankebis
- \\ boqvenis

\\mucl is anatomiur midamoebis miekuTvneba yvel a maTgani, garda:

- \\ epigastriumis
- \\ marj vena ferdqveSa
- \\ Wipis
- \\ paranefral uri

\\mucl is anatomiur midamoebis ar miekuTvneba:

- \\ marj vena gverdiTi
- \\ marcxena gverdiTi
- \\ Sorisi
- \\ marcxena sazardul is

\\mucl is Rrus sarTul ebia:

- \\ menj is
- \\ zemo, Sua da menj is
- \\ zemo da qvemo
- \\ zemo, Sua da qvemo

\\mucl is Rrus ZiriTad abgebs miekuTvneba:

\ badeqonis
 \ kuWis wina
 \ kol inj is marcxena
 \ RviZl is marj vena

\\\I okal uri tkivil i da mucl is kedl is kunTebis daWimul oba gv xvdeba,
 Tuki anTeba moicavs:
 \ menj is peritoneums
 \ mucl is pariesul i peritoneums
 \ viscerul i peritoneums
 \ peritoneums, romel ic faravs RviZl s

\\\ peritoneumis mgrZnobel obas gaRizianebase da tkivil ebis zust
 I okal izacias ganapirobebs inervacia:
 \ somaturi nervebiT
 \ parasimpatikuri nervebiT
 \ simpaTikuri nervebiT
 \ I umbal uri nervebiT

\\\araspefikur aerobul gramdadebiT fl oras miekuTvneba:
 \ nawl avis Cxiri
 \ streptokoki
 \ I urj -mwvane daCirqebis Cxiri
 \ proteusi

\\\araspefikur aerobul gramdadebiT mikrofl oras miekuTvneba:
 \ citrobaqteriebi
 \ stafil okokebi
 \ acinetobaqteriebi
 \ kl ebsiel a

\\\araspefikur anaerobul gramuaryofiT mikrofl oras miekuTvneba:
 \ kl ostridiebi
 \ fuzobaqteriebi
 \ I aqtobacil ebi
 \ peptostreptokokebi

\\\peritonitis dros araspefikur anaerobul gramdadebiT mikrobul
 fl oras miekuTvneba:
 \ baqteroidები
 \ veil onel ebi
 \ kl ostridiუმები
 \ kl ebsiel ebi

\\\specifikur mikrobul fl oras ar miekuTvneba:
 \ gonokoki
 \ pnevmokoki
 \ tuberkul ozis mikobaqteriebi
 \ baqteroidები

\\\\aseptiuri peritoniti ar viTardeba, roca mucl is RruSi dagrovil ia:

\\ sisxl i

\\ naRvel i

\\ ascituri siTxe

\\ Sardi

\\\\granul omatozuri peritonitis ganviTareba ar xdeba:

\\ operaciis dros peritoneumis gaSrobisas

\\ peritoneumis dol bandiT Srobisas

\\ mucl is RruSi tal kis moxvedrisas

\\ mucl is RruSi I imfis dagrovebisas

\\\\Semofargl ul peritonits ar warmoadgens:

\\ subdiafragmul i abscesi

\\ nawl avTSorisi abscesi

\\ dugl asis fosos abscesi

\\ ameburi abscesi

\\\\pirvel adi peritonitis ganviTarebis gzebs ar miekuTvneba:

\\ hematogenuri

\\ I imfogenuri

\\ mucl is Rrus organoTa anTebiTi kedl ebi

\\ saSvil osnos mil ebiT

\\\\meorad peritonitad ar iTvl eba:

\\ infeqciur-anTebiTi

\\ I imfogenuri

\\ perforaciul i

\\ operaciis Semdgomi

\\\\perforaciul i peritoniti ar viTardeba:

\\ kuW-nawl avis traqtis wyl ul is dros

\\ CaWedil i Tiaqris dros

\\ mezenterul i arteriebis Trombozis dros

\\ peritoneumis specifikuri anTebis dros

\\\\ operaciis Semdgom peritonits miekuTvneba yvel a, garda:

\\ nakerebis ukmarisobis Sedegad ganviTarebul isa

\\ operaciis Semdgomi hemoperitonitis Sedegad ganviTarebul isa

\\ inoperabel uri nawl avis simsivnis daSl is Sedegad ganviTarebul isa

\\ operaciis dros Rru organos dazianebis Sedegad ganviTarebul isa

\\\\ peritonitis ganviTarebis adreul periodSi mikrocirkul aciis darRvevisaTvis ar aris damaxasiaTebel i:

\\ wyl isa da cil ebisaTvis sisxl ZarRvTa kedl ebis gamavl obis momateba

\\ sisxl is onkozuri wnevis daqveiTeba

\\ eriTrocitebis stazi da hemol izi

\\ qsovil ebis JangbadiT momaragebis daqveiTeba

\\\peritonitis ganviTarebis gvian periodSi mikrociirkul aciis
 darRvevisaTvis ar aris damaxasiaTebel i:
 \\\ pre- da post- kapil arebis da venul ebis gaganiereba
 \\\ arteriul i sisxl is gadasvl a arteriul -venur SuntebSi
 \\\ wvrii sisxl ZarRvebSi formiani el ementebis agregatebis warmoSoba
 \\\ vazokonstriqcia

\\\pirvel adi peritoniti viTardeba:
 \\\ Rru organoebis perforaciis dros
 \\\ mucl is kedl is Semaval i Wrii obebis dros
 \\\ peritoneumis I imfogenuri da hematogenuri dai nficirebisas
 \\\ peritoneumis aseptiuri anTebisas

\\\peritonitis ganviTarebis stadietia (fazebia);
 \\\ 1-reaqtiul i, 2-toqsiuri, 3-terminal uri
 \\\ 1-reaqtiul i, 2-peritoneul i, 3-toqsiuri
 \\\ 1-hemodinamikuri, 2-reaqtiul i, 3-agoniuri
 \\\ 1-hiperreaqtiul i, 2-toqsiuri, 3-hemodinamikuri

\\\adgil obrivi peritonitis gavrcelebis kriteriუმებია:
 \\\ procesi ikavebs mxol od mucl is Rrus erTi romel ime sarTul is
 amomfen peritoneums
 \\\ procesi ikavebs mucl is Rrus erT anatomiur midamos
 \\\ procesi ikavebs erTidan xuTamde anatomiur midamos
 \\\ procesi ikavebs mucl is Rrus araumetes or midamos

\\\difuzuri peritonitis gavrcelebis kriteriუმებია:
 \\\ procesi ikavebs mucl is Rrus ori sarTul is peritoneums
 \\\ procesi ikavebs mucl is Rrus oridan xuT midamomde
 \\\ procesi ikavebs mTel peritoneums
 \\\ procesi ikavebs mucl is Rrus erT sarTul s

\\\zogadi peritonitis diagnostikuri kriteriუმებია:
 \\\ procesi vrcel deba mucl is Rrus mxol od erTi sarTul is
 peritoneumze
 \\\ procesi moicavs mucl is Rrus araumetes or midamos
 \\\ procesi moicavs mucl is Rrus yvel a anatomiur midamos
 \\\ procesi vrcel deba mucl is Rrus erT sarTul ze

\\\mucl is Rrus sarTul ebs Soris sazRvaria:
 \\\ TeZos wina zeda wwetebis SemaerTebel i xazi
 \\\ nekna rkal is qveda kideebze gavl ebul i xazi
 \\\ ganivi kol inj i
 \\\ wvrii i nawl avis j orj al i

\\\marj vena I ateral uri arxi aris:
 \\\ marj vena TeZos foso
 \\\ marj vena subdiafragmul i sivrce

\\ jibe aswvri v kol inj sa da mucl is marj vena l ateral uri kedl is
 pariesul peritoneums Soris
 \\ mucl is Rrus yvel a marj vena j ibe

\\ \\ adgil obrivi Semofargl ul i peritoniti daerTvis:
 \\ mwvave fl egmonur apendicits
 \\ periapendikul ur abscess
 \\ eroziul gastro-duodenits
 \\ mwvave katarul apendicits

\\ \\ \\ specifikur peritonits mi ekuTvneba:
 \\ streptokokuri peritoniti
 \\ stafil okokuri peritoniti
 \\ tuberkul ozuri peritoniti
 \\ pnevmokokuri peritoniti

\\ \\ \\ peritonitis reaqtiul fazas axasiaTebis:
 \\ gamoxatul i Zl ieri tkivil i, hemodinamikuri dar Rvevebi
 \\ mZime intoqsikacia, nawl avTa parezis ni Snebi
 \\ sustad gamoxatul i peritoneumis gaRizianebris simptomebi,
 intoqsikacia
 \\ tkivil is intensiobis kl eba, mzardi intoqsikacia, gauwyl oebe

\\ \\ \\ peritonitis toqsikuri fazisaTvis damaxasiaTebel ia:
 \\ gamoxatul i Zl ieri tkivil i, Sardvis gaxSireba
 \\ hiperperistal tika, SesaZl ebel ia toqsikuri faRaraTi
 \\ pol iuria, Sardis xvedriTi wonis daqveiTeba
 \\ gauwyl oebe, RviZl is da Tirkml is ukmarisobis ni Snebi

\\ \\ \\ peritonitis terminal ur fazas ar axasiaTebis:
 \\ gamoxatul i SeteviTi tkivil i, unebi ie Sardva
 \\ tkivil ebis gayuCebe, RviZl isa da Tirkml is ukmarisobis ni Snebis
 momateba
 \\ gauwyl oebe, hemodinamikuri dar Rvevebi
 \\ nawl avTa parezi, mucl is Seberva

\\ \\ \\ I okal uri tkivil ebi da peritoneumis gaRizianebris dadebiTi ni Sani
 adgil obrivi peritonitis dros gamowveul ia:
 \\ kuW-nawl avis traqtis dambl iT
 \\ anTebiTi procesis pariesul peritoneumze gavrcel ebiT
 \\ mucl is wina kedl is l eikocituri infil traci iT
 \\ anTebis keris proeqciaze kunTebis xangrZl ivi tonuri daWimviT

\\ \\ \\ peritonitis romel i fazisTvisaa damaxasiaTebel i gamoxatul i
 tkivil i, hiperperistal tika, hemodinamikuri dar Rvevebi?
 \\ reaqtiul i
 \\ toqsikuri
 \\ terminul i
 \\ torpidul i

\\\\kl inikuri mimdinareobis mixedviT ganasxvaveben peritonitis Semdeg formebs:

- \\ mwvave, qvemwvave, duned mimdinare da qronikul i
- \\ mwvave, qvemwvave, recidiul i
- \\ mwvave, recidiul i, qronikul i
- \\ mwvave, qronikul i

\\\\bavSvebSi peritonits ar axasiaTebS:

- \\ zogadi simptomebis upiratesoba adgil obrivTan SedarebiT
- \\ intoqsikaciis gamoxatul i simptomebi
- \\ xSirad gamovl indeba mwvave respiraciul i daavadebis an kvebiTi toqsikoinfeqciebis saxiT
- \\ adgil obrivi simptomebis upiratesoba zogad simptomebTan SedarebiT

\\\\peritonitis kl inikuri mimdinareobis Tavisebureba bavSvebSi ganpirobeful ia:

- \\ peritoneumis ganuviTarebl obiT
- \\ kol injis mal rotaciit
- \\ peritoneumis hiperreaqtiul obiT
- \\ anTebis swrafi Semofargvl iT

\\\\peritonitisaTvis moxucebSi tipiuria:

- \\ procesis swrafi general izacia
- \\ adgil obrivi simptomebis upiratesoba zogad simptomebTan SedarebiT
- \\ gamoxatul i intoqsikaciis niSnebi
- \\ xSirad gamovl indeba mwvave respiraciul i infeqciebis an toqsikoinfeqciebis saxiT

\\\\hemoperitoneumistvis damaxasiaTebel ia:

- \\ dadebiTi kul en-kamfis simptomi
- \\ muclis wina kedlis kunTebis gamoxatul i daWimul oba
- \\ dadebiTi bl umbergis simptomi
- \\ bradikardia

\\\\peritonitis terminaluri fazisaTvis ar aris damaxasiaTebeli:

- \\ peritoneumis gaRizianebis simptomebis gaZl iereba
- \\ absol uturi hipovol emia
- \\ SedarebiTi hipovol emia
- \\ taqiaritmia

\\\\peritonitis toqsikur da terminul stadiებს axasiaTebS:

- \\ makro- da mikrohematuria
- \\ ol iguria da SardSi cil is momateba
- \\ anuria da xSiri mtkivneul i Sardva
- \\ kreatininis donis Semcireba pl azmaSi

\\\\peritonitis reaqtul fazas ar axasiaTebS

- \\ gamoxatul i tkivil i
- \\ refl eqtorul i pirRebineba

\\ taqiaritmia
 \\ oliguria

\\\romel i saxis peritonitisaTvis aris damaxasiaTebel i peritoneumze
 steatonekrozul i l aqebi?

\\ fermentul i
 \\ l pobadi
 \\ Cirqovani
 \\ naRvl ovani

\\\romel i saxis peritonitisaTvis aris damaxasiaTebel i paraumbil ikuri
 midamos eqkimozebi?

\\ fermentul i
 \\ Sardovani
 \\ naRvl ovani
 \\ ganavl ovani

\\\peritonitis ra SemTxvevaSi SeiZl eba davkmayofil deT konservatul i
 mkurnal obiT

\\ kuWis wyl ul is perforaciisas "moCveneBITi gaumj obesebis" periodSi
 \\ adgil obrivi Semofargl ul i peritonitis dros
 \\ gonokokuri pel veoperitonitis dros
 \\ destruqciul i apendicitis dros, miokardiumis mwvave infarqtis
 Tanaarsebobisas

\\\hipovol emiis ganviTareba peritonitis dros ar aris dakavSirebul i:

\\ eqsudaciasTan Tavisufal mucl is Rrusa da qsovil ebSi
 \\ sunTqviT da kanidan siTxis dakargvasTan
 \\ pol iuriasTan
 \\ pirRebinebasTan

\\\peritonitis gamo warmoebul i operaciis dros gautkivarebis
 yvel aze gavrcel ebul i meTodia:

\\ spinuri anestezia
 \\ mraval komponentiani bal ansirebul i anestezia
 \\ adgil obrivi anestezia
 \\ epidurul i anestezia

\\\nawl avTa dekompresii arCeviTi meTodi peritonitis dros aris

\\ enterostomis dadeba
 \\ wril i nawl avis nazointestinuri intubacia
 \\ drenireba swori nawl avidan

\\ nawl avis punqcia

\\\pol iorganul i ukmarisobis sindromis profil aqtika da mkurnal oba
 peritonitis dros ar moicavs

\\ antioqsidantur dacvas
 \\ RviZl is ukmarisobis profil aqtikas

\\ fizioTerapias
 \\ I izosomuri fermentebis inaqtivacias

\\ \\ kuW-nawl avis traqtis funqciis aRsadgenad postoperaciul periodSi gamoiyeneba yvel a saSual eba, garda:

\\ nazointestinuri zondisa
 \\ airgamyvani mil isa
 \\ antiqol inesTerul i preparatebisa
 \\ gangl iobl okatorebisa

\\ \\ \\ detoqsikaciis intrakorporul i meTodia:

\\ ul trafil tracia
 \\ pl azmaferezi
 \\ forsirebul i diurezi
 \\ central uri I imfuri sadinris drenireba

\\ \\ \\ arasworia mtkiceba imis Sesaxeb, rom hemodil ucia:

\\ aumj obesebs sisxl is reol ogiur Tvisebebs
 \\ aferxebes eriTroci tebis agregacias
 \\ amcirebs toqsinebis koncentracias
 \\ amaRI ebs sisxl is webovnebas

\\ \\ \\ forsirebul i diurezisTvis ar gamoiyeneba:

\\ winaswar siTxiT datvirTva
 \\ diuretikebi
 \\ el eqtrol ituri bal ansisi koreqcia
 \\ imunitetis koreqcia

\\ \\ \\ forsirebul i diurezi gamoiyeneba:

\\ eqstracel ul uri dehidrataciisas
 \\ sisxl is mimoqcevis mcire wreSi Segubebisas
 \\ endogenuri intoqsikaciisas
 \\ fil tvebis SeSupebisas

\\ \\ \\ romel i tipis peritonitis dros tardeba mcire badeqonis abgis drenireba?

\\ ganavl ovani
 \\ Sardovani
 \\ naRvl ovani
 \\ fermentul i

\\ \\ \\ adgil obrivi Semofargl ul i abscedirebul i peritonitis dros keTdeba:

\\ abscesis eqstraperitonul i gaxsna da drenireba
 \\ abscesis intraperitoneul i gaxsna da drenireba
 \\ ZiriTadad konservatul i mkurnal oba fizioTerapiis gamoyenebiT
 \\ farTo I aparotomia mucl is Rrus sanaci iT

\\\romel i tipis peritonitis dros gamoiyeneba peritonul i dial izi?
 \\\adgil obrivi Semofargl ul i
 \\\adgil obrivi Semoufargl avi
 \\\gonokokuri pel veoperitonitis
 \\\zogadi peritonitis

\\\mucl is Rrus absceses ar ganekuTvneba
 \\\subdiafragmul i abscesi
 \\\nawl avTaSorisi abscesi
 \\\retroperitonul i abscesi
 \\\dugl asis fosos abscesi

\\\dugl asis fosos abscesisaTvis damaxasiaTebel i ar aris
 \\\pirveli kl inikuri niSnebis gamovl ena operaciidan 1-3 dReSi
 \\\heqtiuri cxel eba
 \\\tkivil i hipogastriumSi
 \\\tenezmebi, dizuriul i movl enebi

\\\dugl asis fosos abscesis diagnostikisas nakl ebad informatul ia
 \\\mucl is Rrus mimoxil viTi rentgenografia
 \\\mucl is Rrus sonografia
 \\\swori nawl avis TiTiT gasinj va
 \\\mucl is Rrus kompiuterul i tomografia

\\\mucl is Rrus mkvrivi infil tratebisas, roca ar aris gamoxatul i
 abscedirebis niSnebi, ar aris naCvenebi
 \\\farTo speqtris antibiotikebiT mkurnal oba
 \\\damzogvel i dieta
 \\\operaciul i mkurnal oba
 \\\fizioprocedurebi

\\\marj vena subdiafragmul i abscesis kl inikuri niSnebia yvel a, garda
 \\\Cirqovani intoqsikaciis niSnebi
 \\\gul mkerdis qveda nawil Si yru xasiaTis tkivil i, romel ic ZI ierdeba
 CasunTqvi sas
 \\\SeuRI ebul i, marcxenamxriv qvemo wil is pnevmonia
 \\\sunTqvis aqtSi gul mkerdis marj vena naxebris CamorCena

\\\marj vena subdiafragmul i abscesis ZiriTadi rentgenol ogiuri
 niSnebia yvel a garda
 \\\marj vena diafragmis gumbaTis maRI a dgoma
 \\\RviZl sa da diafragmas Soris siTxis horizontul i donis arseboba
 \\\RviZl is Crdil is mkveTri Semcireba
 \\\diafragmis TaRis marj vena naxebris moZraobis Semcireba

\\\subdiafragmul i abscesis diagnostikisaTvis ar gamoiyeneba
 \\\rentgenol ogiuri gamokvl eva
 \\\sel eqtiuri cel iakografia
 \\\ul trasonografia
 \\\kompiuterul i tomografia

\\ \\ mucl is Rrus abscesis gaxsnis da drenirebis Semdeg avadmyofs ar uni Snaven

\\ \\ antibiotikoTerapias

\\ \\ abscesis Rrus regul arul gamorecxvas

\\ \\ endol imfur antibiotikoTerapias

\\ \\ mucl is Rrus mimoxil viT rentgenografias

\\ \\ \\ romel i niSania damaxasiaTebel i yal bi mwvave mucl isaTvis?

\\ \\ mucl is kunTebis rigidoba, romel ic ar qreba pal paciis dros

\\ \\ mucl is kunTebis rigidoba, romel ic qreba pal paciis dros

\\ \\ mkveTrad gamoxatul i mucl is kunTebis rigidoba, romel ic Zl ierdeba pal paciis dros

\\ \\ tkivil i, romel ic Zl ierdeba xvel is dros

\\ \\ \\ yal bi mwvave mucl is erT-erTi gamomwvevi mizezis dros,rogoricaa hel minTozi, ra SeiZl eba gaxdes arasaWiro I aparotomiis warmoebis safuZvel i?

\\ \\ Sinagani sisxl dena

\\ \\ I okal uri peritoniti

\\ \\ gavr cel ebul i peritoniti

\\ \\ nawl avTa gauval oba

\\ \\ \\ romel i gamokvl eva ar gamoiyeneba wyl ul is perforaciisa da miokardiumis infarqtis diferencial uri diagnostikis mizniT:

\\ \\ mul is Rrus mimoxil viTi rentgenografia

\\ \\ el eqtrokardiograma

\\ \\ mucl is Rrus da gul is ul trabgerul i gamokvl eva

\\ \\ sisxl Si bil irubinis gansazRvra

\\ \\ \\ yal bi mwvave mucl is diagnozis dasmaSi yvel aze metad gvexmareba:

\\ \\ I aparocentezi

\\ \\ eqoskopia

\\ \\ kompiuterul i tomografia

\\ \\ I aparoskopia

\\ \\ \\ yal bi mwvave mucl is gamo SecdomiT warmoebul i I aparotomia unda dasrul des:

\\ \\ drenaJis datovebiT

\\ \\ tamponis datovebiT

\\ \\ wvri l i nawl avis intubaci iT

\\ \\ mucl is Rrus yrud daxurviT

\\ \\ \\ sefsiuri Sokis paTogenezSi wamyvani a:

\\ \\ hipovol emia

\\ \\ sistemuri anTebiTi reaqqiis mediatorebi

\\ \\ qronikul i anemia da hipoproteinemia

\\ \\ maRal i cxel eba

\\\\ anaerobul i kl ostridiul i infeqci iT avadmyofs aRmoaCnda siyvi TI e, bil irubinis arapirdapiri fraqciis matebis xarj ze da retikul ocitozi transaminazebis raodenobis matebis gareSe. am simptomis savaraudo mizezia:

- \\ toqsiuri hepatiti
- \\ toqsiuri hemol izi
- \\ bil iarul i hipertenzia
- \\ RviZl - Tirkml is ukmarisoba

\\\\ intoqsikaciis specifikuri I laboratoriu l i markerebia yvel a maTgani, garda:

- \\ I eikocitozisa
- \\ parameciebis sicocxl is xangrZl iobis Semcirebisa
- \\ azotemiisa
- \\ Trombocitozisa

\\\\ eqstrakorporul i detoqsikaciis meTodebs miekuTvneba yvel a maTgani, garda:

- \\ hemosorbciisa
- \\ I imfosorbciisa
- \\ forsirebul i diurezisa
- \\ pl azmaferezisa

\\\\ mZime endogenuri toqsemi isaTvis specifikuria yvel a simptomi, garda:

- \\ hiperamil azemiisa
- \\ I eikocitozisa
- \\ I eikopeniisa
- \\ anemiisa

\\\\ endotoqsiuri Soki yvel aze xSirad gv xvdeba Semdegi daavadebis dros:

- \\ mwvave qol ecistitis
- \\ mwvave apendicitis
- \\ pankreonekrozis
- \\ pil orusis stenozis

\\\\ endogenur toqsemi asTan dakavSirebul ia yvel a garTul eba, garda:

- \\ encefal opaTiisa
- \\ respiratorul - distres sindromisa
- \\ RviZl - Tirkml is ukmarisobisa
- \\ hiperproteiniisa

\\\\ romel i daavadebis paTogeneZSi ar TamaSobs wamyvan rol s endogenuri toqsemi is sindromi?

- \\ xangrZl ivi zewol is sindromi
- \\ verl hofis daavadeba
- \\ travmul i Soki
- \\ damwvrobiTi daavadeba

\\\\ organizmis detoqsikaciis mizni T ar SeiZl eba gamoyenebul iqnas:

- \\ kristal oiduri xsnarebi

- \\ natiuri cil is preparatebi
- \\ konservirebul i sisxl i
- \\ pol ivinil pirol idoni

\\ \\ romel i procesi ar aris specifikuri organizmis detoqsikaciuri sistemis funqcionirebi saTvis

- \\ sinTezi
- \\ koniugacia
- \\ dezagregacia
- \\ hidrol izi

\\ \\ \\ pacienti moyva Senobis nangrebebSi da barZayis kunTebze ganuviTarda zewol a 5 saatS ganmavl obaSi. kiduris zewol idan gaTavisufl ebis III dRes kompensirebul i hemodinamikis fonze ganviTarda Tirkml is mwvave ukmarisoba, mZime endogenuri toqsemiis suraTiT. daasaxel eT am movl enis gamSvebi meqanizmi:

- \\ travmul i Soki
- \\ iSemiuri rabdomiol izi da miogl obul inemia
- \\ Cirqovani anTeba dazianebul i kunTebis midamoSi
- \\ anemia

\\ \\ \\ romel i nivTierebebi ar monawil eoben endogenuri toqsemiis paTogenezSi?

- \\ anTebis mediatorebi da sxva biol ogiurad aqtiuri nivTierebebi
- \\ qsenobiotikebi
- \\ zeJangovani daJangvis produqtebi
- \\ bunebrivi metabol itebi Warbi raodenobiT

\\ \\ \\ mZime endogenur toqsemias ar axasiaTebS:

- \\ I eikocitozi
- \\ I eikopenia
- \\ del iriumi
- \\ dadebiTi abel ev – tatarinovis reaqcia

\\ \\ \\ Cirqovan – anTebiTi daavadebebis dros detoqsikaciis efeqti praqtikul ad ar gaaCnia:

- \\ pl azmaferezs
- \\ hemosorbacias
- \\ hemodial izs
- \\ I imfosorbacias

\\ \\ \\ saidan gamodis arteria ima

- \\ I aviwqveSa arteriidan
- \\ aortis rkal idan
- \\ gareTa saZil e arteriidan
- \\ SigniT a saZil e arteriidan

\\ \\ \\ farisebri j irkvl is mier gamomuSavebul i nivTierebebidan romel i ar Seicavs iods

- \\ Tiroqsini

- \\ Tireokal citonini
- \\ diiodTironini
- \\ triiodTironini

- \\ \\ Tireoiditis romel i forma ar arsebobs
- \\ \\ mwvave
- \\ \\ qvemwvave
- \\ \\ autoimunuri
- \\ \\ difuzuri

- \\ \\ romel Tireoidits uwodeben ridel is Ciyvs
- \\ \\ qvemwvaves
- \\ \\ autoimunurs
- \\ \\ difuzurs
- \\ \\ qronikul fibrozul s

- \\ \\ romel Tireoidits uwodeben haSimotos Ciyvs
- \\ \\ qvemwvaves
- \\ \\ autoimunurs
- \\ \\ difuzurs
- \\ \\ qronikul fibrozul s

- \\ \\ arCeven Ciyvis formebs, garda
- \\ \\ difuzurisa
- \\ \\ mkerdukanasi
- \\ \\ brtyel isa
- \\ \\ kvanZovani sa

- \\ \\ romel i garTul eba ar aris damaxasiaTebel i euTireoidul i Ciyvis
- \\ \\ gamo Catarebul i operaciisaTvis
- \\ \\ Tireotoqsikuri krizi
- \\ \\ sisxl is dena
- \\ \\ Sebrunebul i nervis dazianeba
- \\ \\ infeqciis SeWra

- \\ \\ romel i miekuTvneba farisebr j irkval ze Catarebul i operaciis
- \\ \\ Soreul garTul ebas
- \\ \\ Tireotoqsikuri krizi
- \\ \\ sisxl is dena
- \\ \\ paraTireoprivul i tetania
- \\ \\ hipoTireozi

- \\ \\ ra kl inikuri niSnebi ar axasiaTebis Tireotoqsikur Ciyvs
- \\ \\ agznebadoba
- \\ \\ subfebril iteti
- \\ \\ refl eqsebis daqvei Teba
- \\ \\ Tval is simptomebi

- \\ \\ aRniSneT sisxl Si romel i nivTierebis gansazRvriT SeiZl eba
- \\ \\ vimsj el oT farisebri j irkvl is funqciur mdgomareobaze

- \\ iodis
- \\ kal iumis
- \\ kal ciumis
- \\ natriumis

- \\ \\ ra vadebSi viTardeba operaciis Semdeg Tireotoqsikuri krizi
- \\ operaciis damTavrebisTanave
- \\ damTavrebidan pirvel 24 saaTSi
- \\ damTavrebidan 48-72 saaTebS Soris
- \\ operaciidan me-5-7 dRes

- \\ \\ \\ ra RonisZiebebia winaaRmddeg naCvenebi Tireotoqsikuri krizis dros
- \\ saTburebiT avadmyofis gaTboba
- \\ dezintogsikaciuri Terapi
- \\ magistral uri sisxl ZarRvebis hipoTermia
- \\ antiTireoidul i preparetebis gamoyeneba

- \\ \\ \\ ra kl inikuri niSnebi ar axasiaTebS haSimotos Ciys
- \\ farisebri j irkvl is gadideba
- \\ mkvrivi konsistencia
- \\ hipoTireozi
- \\ Cazrda irgvl ivmdebare qsovil ebSi

- \\ \\ \\ ra niSnebi ar axasiaTebS ridel is Ciys
- \\ Zal ze mkvrivi konsistencia
- \\ Sexorceba irgvl ivmdebare qsovil ebTan
- \\ zewol a kisris organoebze
- \\ hiperTireozi

- \\ \\ \\ haSimotos Ciyvis zusti diagnozisaTvis aucil ebel ia
- \\ radioizotopuri kamokvl eva
- \\ sisxl Si hormonebis gansazRvra
- \\ farisebri j irkvl is eqoskani reba
- \\ punqciuri biofsia

- \\ \\ \\ operaciisSemdgom hipoTireozs ar axasiaTebS
- \\ wonaSi dakl eba
- \\ farisebri j irkvl is funqciis dakl eba
- \\ sisxl Si hormonebis nakl eboba
- \\ SeSupebebi

- \\ \\ \\ Tireotoqsikuri krizis profil aqtikisaTvis aucil ebel ia
- \\ vi taminebiT mdidari kveba
- \\ kariesul i kbil ebis mkurnal oba
- \\ imunodeficitis koreqcia
- \\ momzadeba euTireoidul mdgomareobamde dayvaniT

- \\ \\ \\ ra garTul ebebia mosal odnel i Tireotoqsikuri Ciyvis radioaqtiuri
- iodiT mkurnal obis dros
- \\ Tireotoqsikuri krizi

- \\ I aringospazmi
- \\ paraTireoprivul i tetania
- \\ Sebrunebul i nervis dazianeba

- \\ \\ra garTul ebebi ar aris mosal odnel i Ciyvis gamo operaciis
- msvl el obaSi
- \\ sisxl is dena
- \\ Sebrunebul i nervis dazianeba
- \\ traqeis dazianeba
- \\ Tireotoqsikuri krizi

- \\ \\sad aris moTavsebul i sanStremis sxoul akebi
- \\ farisebri j irkvl is qvemo pol usSi
- \\ farisebri j irkvl is zemo pol usSi
- \\ farisebri j irkvl is kafsul is ukan
- \\ farisebri j irkvl is xidakSi

- \\ \\romel i niSani ar aris damaxasiaTebel i Tireotoqsikuri CiyvisaTvis
- \\ taqikardia
- \\ egzofTal mi
- \\ wonis momateba
- \\ TiTebis kankal i

- \\ \\romel i niSani ar aris damaxasiaTebel i Tireotoqsikuri CiyvisaTvis
- \\ Tval ebismxrivi simptomebi
- \\ TiTebis, enis tremori
- \\ wonaSi dakl eba
- \\ civi ofl i

- \\ \\romel i niSani ar aris damaxasiaTebel i Tireotoqsikuri CiyvisaTvis
- \\ dismenorea, amenorea
- \\ potenciis daqveiTeba
- \\ qol esterinis momateba sisxl Si
- \\ refl eqsebis aweva

- \\ \\romel i medikamenti ar ixmareba Tireotoqsikozis samkurnal od
- \\ I ugol is xsnari
- \\ merkazol il i
- \\ Tireokombi
- \\ cimetidini

- \\ \\romel i niSani ar aris gamoxatul i operaciisSemdgomi hipoTireozis dros
- \\ apaTia
- \\ wonaSi momateba
- \\ hipoqol esterinemia
- \\ ZiI ianoba

- \\ \\wina Suasayari moicavs yvel afers, garda
- \\ Timusisa

\\ aRmaval i aortis da aortis rkal isa
 \\ gul mkerdis I imfuri sadinrisa
 \\ traqeisa

\\ \\ ukana Suasayari moicavs yvel afers, garda
 \\ sayl apavisa
 \\ gul -mkerdis I imfuri sadinrisa
 \\ fil tvis karis da traqeis bifurkaciisa
 \\ kenti da naxevradkenti venebisa

\\ \\ diafragmis gul mkerdis nawil i iwyeba
 \\ maxvil isebri morCis ukana zedapiridan
 \\ mkerdis Zvl is zeda mesamedSi
 \\ mkerdis Zvl is Sua mesamedSi
 \\ maxvil isebri morCidan 2 sm-iT qvevi T

\\ \\ \\ mwvave mediastinitis ganvi Tarebis yvel aze xSiri mizezia
 \\ sayl apavis gagl ej va
 \\ Cirqovani I imfadeniti
 \\ kisris midamos Cirqovani anTebiTi procesebi
 \\ fil tvis tuberkul ozi

\\ \\ Suasayris simsi vnebidan yvel aze xSiria
 \\ Timoma
 \\ teratodermul i simsi vne
 \\ perikardis cista
 \\ neirogenul i simsi vne

\\ \\ Suasayris qvemoT CamoTvl il simsi vnebsi yvel aze xSiria
 \\ Timoma
 \\ teratoma
 \\ I imfoma
 \\ nevrinoma

\\ \\ dazianebis mxares Suasayris organoebis cToma miuTiTebis
 \\ daWimul pnevmoTorqsze
 \\ fil tvis atel eqtazze
 \\ diafragmis gagl ej vaze
 \\ fil tvidan sixl denaze

\\ \\ \\ gul is tamponadisaTvis damaxasiaTebel ia
 \\ taqikardia, taqipnoe cianozi
 \\ bradikardia, bradipnoe, kanis cianozi
 \\ hipotonia, kisris venebis daberva
 \\ hipertenzia, taqikardia, gul is biZgis gaZl iereba

\\ \\ \\ gul is tamponadisaTvis ar aris damaxasiaTebel i
 \\ civi ofl i, cianozi, sikvdil is SiSi
 \\ hipotonia, kisris venebis daberva
 \\ el eqtrokardiogramaze kbi l ebis dabal i vol taJi

\\ hipertenzia, gul is biZgis gaZl iereba

\\ \\ Suasayris emfizemisas saSiSroebas warmoadgens

\\ \\ fil tvis emfizema

\\ \\ pnevmotoraqsi

\\ \\ gul is eqstraperikardul i tamponada

\\ \\ mediastiniti

\\ \\ \\ sayl apavis Wril obis garTul ebaa

\\ \\ mediastiniti

\\ \\ pl evriti

\\ \\ bronqopl evrul i xvrel mil i

\\ \\ fil tvebis SeSupeba

\\ \\ \\ diafragmis gagl ej vis diagnostikisaTvis gamoiyeneba

\\ \\ gastroskopia

\\ \\ I aparocentezi

\\ \\ ul trasonografia

\\ \\ Torakoskopia

\\ \\ \\ gul is tamponadisaTvis ar aris damaxasiaTebel i

\\ \\ gul is sazRvrebis gadideba

\\ \\ gul is tonebis moyrueba

\\ \\ hipertenzia, gul is tonebis gaZl iereba

\\ \\ arteriul i wnevis mkveTri dacema

\\ \\ \\ fil tvis kibos dagvianebul i diagnostika ganpirobebul ia

\\ \\ misi ganviTarebiT fil tvis qronikul i daavadebebis fonze

\\ \\ misi ganviTarebiT mwevel Ta bronqitis fonze

\\ \\ daavadebis adreul stadiebze obieqturi simptomatikis ararsebobiT

\\ \\ sanitarul - higienuri ganaTl ebis dabal i doniT

\\ \\ \\ fil tvis epiTel uri qsovil is romel i anatomiuri nawil idan

gamomaval simsiვნes ewodeba central uri kibo

\\ \\ mTavari bronqidan

\\ \\ subsegmenturi bronqidan

\\ \\ bronqiol idan

\\ \\ al veol idan

\\ \\ \\ fil tvis central ur kibos miekuTvneba simsiვნე, romel ic gamodis

\\ \\ wil ovani bronqis epiTel uri qsovil idan

\\ \\ subsegmenturi bronqis epiTel uri qsovil idan

\\ \\ bronqiol is epiTel uri qsovil idan

\\ \\ al veol is epiTel uri qsovil idan

\\ \\ \\ fil tvis central ur kibos miekuTvneba simsiვნე, romel ic gamodis

\\ \\ segmenturi bronqis epiTel uri qsovil idan

\\ \\ subsegmenturi bronqis epiTel uri qsovil idan

\\ \\ bronqiol is epiTel uri qsovil idan

\\ \\ al veol is epiTel uri qsovil idan

- \\ \\ fil tvis periferiul kibos miekuTvneba simsi vne, romel ic gamodis
- \\ mTavari bronqis epiTel uri qsovil idan
- \\ wil ovani bronqis epiTel uri qsovil idan
- \\ segmenturi bronqis epiTel uri qsovil idan
- \\ bronqiol is epiTel uri qsovil idan

- \\ \\ fil tvis central uri kibo ar vl indeba
- \\ hemofToeTi
- \\ mSral i xvel iT
- \\ subfebril uri temperaturiT
- \\ tkivil is adreul i gamovl inebiT

- \\ \\ obstruqciul i emfizema simsi vnuri stenozis dros vl indeba
- \\ daziane bis mxares diafragmis gumbaTis maRal i dgomiT
- \\ moyruebul i perkutorul i xmi anobiT
- \\ kol ofiseburi perkutorul i xmi anobiT
- \\ daziane bul i fil tvis eqskursi is gazrdiT

- \\ \\ subpl evrul ad ganviTarebul i avTvi sebi ani simsi vne bi sTvis
- damaxasiaTebel ia
- \\ tkivil is adreul i gamovl ineba
- \\ tkivil is sindromis gviani gamovl ineba
- \\ fil tvis atel eqtazis ganviTareba
- \\ fil tvis gangrenis ganviTareba

- \\ \\ "pankostis" simsi vni saTvis ar aris damaxasiaTebel i
- \\ subpl evrul i mdebareoba
- \\ l okal izeba fil tvis mwverval Si
- \\ nekne bis ukana nawil ebSi Cazrda
- \\ adreul i sisxl iani xvel a

- \\ \\ "pankostis" simsi vni saTvis damaxasiaTebel ia
- \\ fil tvis emfizema
- \\ adreul i sisxl iani xvel a
- \\ fil tvis mwverval Si l okal izeba
- \\ obstruqciul i pnevmonitis arseboba

- \\ \\ fil tvis kibos mediastinur formas axasiaTebis
- \\ simsi vnuri procesis zusti sazRvari
- \\ mkveTrad gansazRvrul i simsi vni s ararseboba
- \\ gamokveTil i tkivil ebi mxris sartyel Si
- \\ horneris simptomi

- \\ \\ fil tvis central uri kibos da bronqis adenomis diferenciaci is
- saSual ebas iZl eva
- \\ pnevmografia
- \\ mediastinoskopia
- \\ Torakoskopia
- \\ bronqoskopia bi ofsi iT

- \\ \\ fil tvis kiboze eWvis mitanis SemTxvevaSi aucil ebel ia
- \\ bronqoskopia
- \\ kavagrafia
- \\ bronqografia
- \\ scintigrafia

- \\ \\ subpl evrul i periferiul i kibos dros ufro xSirad pirvel gamovl inebad iTvl eba
- \\ kaxeqsia
- \\ mkveTrad gamoxatul i anemia
- \\ ganmeorebiTi pnevmoniebi
- \\ hemoragiul i pl evriti

- \\ \\ fil tvis kibos IV stadias adasturebs
- \\ fil tvis atel eqtazis ararseboba
- \\ hemoragiul i pl evriti atipiuri uj redebis arsebobiT
- \\ horneris simptomi
- \\ egzofTal mi

- \\ \\ fil tvis central uri kibos da bronqis adenomis diferenciaciis saSual ebas gvaZl evs
- \\ kompiuterul i tomografia
- \\ sadiagnozo Torakotomia
- \\ mediastinoskopia
- \\ bronqoskopia biofsi iT

- \\ \\ fil tvis peribronqul i kibos dros yvel aze informatiul ia
- \\ fil tvis eqoskopia
- \\ naxvel is citol ogiuri gamokvl eva
- \\ tomografia
- \\ mediastiniskopia

- \\ \\ fil tvis kiboze eWvis dros CamoTvl il i meTodebidan yvel aze iSviaTad gamoiyeneba
- \\ naxvel is citol ogiuri gamokvl eva
- \\ bronqoskopia
- \\ fil tvis transToraqsul i punqcia
- \\ rentgenografia

- \\ \\ fil tvis kiboze eWvis dros yvel aze iSviaTad gamoiyeneba
- \\ pl evrografia
- \\ mediastinoskopia
- \\ bronqoskopia
- \\ kompiuterul i tomografia

- \\ \\ bronqoskopia absol uturad arainformatiul ia
- \\ fil tvis kiboze eWvis dros
- \\ zemo sasunTq gzebSi ucxo sxeul is arsebobisas
- \\ bronqis stenozi dros

\\ periferiul i kibos subpl evrul i ganl agebis dros

\\\ fil tvis periferiul i kibos adreul diagnostikaSi mniSvnel oba ara aqvs

\\ fil tvis rentgenoskopias

\\ kompiuterul tomografias

\\ fil tvis tomografias

\\ naxvel is citol ogiur gamokvl evas

\\\ mokl e droSi erTidaigive l okal izaciis ganmeorebiTi pnevmoniis dros aucil ebel ia:

\\ qronikul i pnevmoniis gamo avadmyofi davayenoT dispanserul

aRricxvaze da erTi Tvis Semdeg Cavutarot ganmeorebiTi

rentgenol ogiuri kontrol i

\\ avadmyofs Cavutarot sanatoriul -kurortul i mkurnal oba

\\ avadmyofs Cavutarot gadaudebel i bronqoskopia da miRebul i

citol ogiuri masal is gamokvl eva

\\ axal i garTul ebis SemTxvevaSi avadmyofi gavgzavnoT special izebul pul monol ogiur kl inikaSi

\\\ bronqoskopiis dros simsivnuri zrdis SesaZl ebl obas yvel aze nakl ebad amtkicebs

\\ bronqis sanaTuris Seviwroeba

\\ warmonaqmnis arseboba

\\ bronqis kedl is rigidoba

\\ bronqis kedel ze hiperemiis gavr cel eba

\\\ fil tvis atel eqtazis mizezis gamokvl evis saSual ebas iZl eva

\\ bronqografia

\\ bronqoskopia

\\ mediastinoskopia

\\ Torakoskopia

\\\ fil tvis periferiul i kibos dros diferenciul i diagnozi unda gatardes yvel a CamoTvl il daavadebasTan, garda

\\ tuberkul omisa

\\ bronqoeqtaziuri daavadebisa

\\ fil tvis parazitul i kistisa

\\ bronqogenul i kistisa

\\\ fil tvis kibos diagnozi verificirebul ad iTvl eba rodesac:

\\ fil tvis qsovil Si rentgenoskopiurad gamovl enil ia simsivnuri kvanZi

\\ fil tvSi gamovl inebul ia simsivnuri kvanZi da gadidebul ia Suasayris l imfuri jirkvl ebi

\\ naxvel Si da fil tvis qsovil is paTol ogiuri warmonaqmni dan aRebul

biofsiur masal aSi aRmoCeniil ia simsivnuri uj redebi

\\ rentgenografiul ad gamovl inebul ia fil tvis wil is atel eqtazi, xol o bronqoskopiis dros wil ovani bronqis simsi vne

- \\ \\ fil tvis operabel uri periferiul i kibos dros yvel aze gamarTI ebul ia
- \\ \\ pul moneqtomia
- \\ \\ I obeqtomia
- \\ \\ segmenteqtomia
- \\ \\ enukl eacia

- \\ \\ \\ fil tvis kibos mkurnal obis ZiriTadi meTodia
- \\ \\ \\ simsvnis da regionul i metastazebis amokveTa
- \\ \\ \\ qimioTerapia
- \\ \\ \\ sxivuri Terapia
- \\ \\ \\ operaciul i da sxivuri Terapiis kombinacia

- \\ \\ \\ \\ Sua wil is sindromi es aris
- \\ \\ \\ \\ Sua wil is kistebi
- \\ \\ \\ \\ nebismieri genezis Sua wil is atel eqtazi
- \\ \\ \\ \\ Sua wil is periferiul i kibo, Suasayris I imfuri kvanZebis dazianebi T
- \\ \\ \\ \\ Sua wil is sol itarul i eqinokoki

- \\ \\ \\ \\ fil tvis Cirqovan daavadebebs ar ekuTvnis
- \\ \\ \\ \\ fil tvis abscesi
- \\ \\ \\ \\ fil tvis daCirqebul i kista
- \\ \\ \\ \\ pl evris empiema
- \\ \\ \\ \\ fil tvis gangrena

- \\ \\ \\ \\ fil tvis kortikal uri abscesis dros yvel aze informaciul i kvl evnis meTodi aris
- \\ \\ \\ \\ bronqoskopia
- \\ \\ \\ \\ ul trabgeriTi gamokvl eva
- \\ \\ \\ \\ tomografia
- \\ \\ \\ \\ angiopul monografia

- \\ \\ \\ \\ \\ fil tvis mwvave abscesis adreul simptomebs ekuTvnis yvel a CamoTvl il i, garda
- \\ \\ \\ \\ \\ TandaTanobiTi dawyebisa
- \\ \\ \\ \\ \\ Semcivnebis
- \\ \\ \\ \\ \\ tkivil isa mkerdis areSi
- \\ \\ \\ \\ \\ maRal i cxel ebisa

- \\ \\ \\ \\ \\ fil tvis abscesi yvel aze xSirad ixzneba
- \\ \\ \\ \\ \\ pl evris RruSi
- \\ \\ \\ \\ \\ bronqSi
- \\ \\ \\ \\ \\ mucl is RruSi
- \\ \\ \\ \\ \\ perikardis RruSi

- \\ \\ \\ \\ \\ \\ fil tvis gangrenisaTvis damaxasiaTebel ia yvel aferi, garda
- \\ \\ \\ \\ \\ \\ xvel isa myaye suniani ruxi feris naxvel iT
- \\ \\ \\ \\ \\ \\ umZimesi intoqsikaciisa
- \\ \\ \\ \\ \\ \\ parenqimul i organoebis amil oidozisa
- \\ \\ \\ \\ \\ \\ gamoxatul i sunTqvis ukmarisobisa

- \\ \\ bronqoeqtazuri daavadebis yvel aze damaxasiaTebel i simptomebia
- \\ xvel a naxvel is gareSe
- \\ sisxl iani naxvel i
- \\ dol is Cxiriseburi TiTebi
- \\ gamoxatul i sunTqvis mZime ukmarisoba

- \\ \\ bronqoeqtaziuri daavadebis dros yvel aze informatiul i gamokvl evis meTodia
- \\ Torakoskopia
- \\ bronqoskopia
- \\ bronqografia
- \\ angiopul monografia

- \\ \\ qronikul i abscesis mkurnal obisaTvis ar gamoiyeneba
- \\ antibaqteriul i Terapia
- \\ detoqsikaciuri Terapia
- \\ abscesis transToraqsul i drenireba
- \\ fil tvis rezeqcia

- \\ \\ fil tvis mwvave abscesis dros qirurgiul i mkurnal oba naCvene bia
- \\ abscesis central uri l okal izaciis dros
- \\ abscesis mwverval Tan l okal izaciis dros
- \\ fil tvidan sisxl denis dros
- \\ pl evris RruSi abscesis gamoxeTqvis saSiSroebis dros

- \\ \\ gul sisxl ZarRvTa sistemis gamokvl evis meTodebs ar ekuTvnis:
- \\ eqoskopia
- \\ ventrikul ografia
- \\ kompiuterul i tomografia
- \\ encefal ografia

- \\ \\ gul is Tandayol il mankebs ar ekuTvnis:
- \\ fal os tetrada
- \\ mitral uri stenozi
- \\ botal is sadinris Seuxorcebl oba
- \\ winagul TaSua Zgidis Seuxorcebl oba

- \\ \\ fal os tetradisatvis damaxasiaTebel i araa:
- \\ fil tvis arteriis Seviwroveba
- \\ winagul TaSorisi Zgidis defeqti
- \\ parkuWTaSorisi Zgidis defeqti
- \\ marj vena parkuWis hipertrofia

- \\ \\ mwvave perikarditi ar SeiZl eba iyos:
- \\ serozul i
- \\ Cirqovani
- \\ serozul - fibrinul i
- \\ hemoragiul i

\\\mwvave perikarditisaTvis damaxasiaTebel i ar aris:
 \\\ gul is tkivil i
 \\\ taqikardia
 \\\ heqtiuri xasiaTis temperatura
 \\\ arteriul i wnevis momateba

\\\ qronikul i SexorcebiTi perikarditisaTvis damaxasiaTebel i araa:
 \\\ qoSini
 \\\ SeSupebebi
 \\\ tkivil i gul is midamoSi
 \\\ RviZl is dapataraveba

\\\ra ar aris damaxasiaTebel i fal os tetradisaTvis?
 \\\ cianozi
 \\\ qoSini
 \\\ gul is kuzi
 \\\ frCxil ebis deformacia "saaTis minebis" saxiT

\\\romel i asaki iTvl eba optimal urad botal os Seuxorcebel i sadinris
 samkurnal od?
 \\\ 1-2 wl amde
 \\\ 3-4 wl amde
 \\\ 5-7 wl amde
 \\\ 8-10 wl amde

\\\romel i niSani ar aris damaxasiaTebel i winagul TaSorisi Zgidis
 defeqtisaTvis?
 \\\ RviZl is gadi deba
 \\\ CamorCena fizikur ganviTarebaSi
 \\\ el enTis gadi deba
 \\\ kisris venebis pul sacia

\\\romel i sisxl is ZarRvis perfuziaa saWi ro Ria gul ze operaciis
 dros winagul TaSua Zgidis defeqtis daxurvisaTvis
 \\\ mucl is aortis
 \\\ gul mkerdis aortis
 \\\ erT-erTi gvirgvinovani arteriis
 \\\ orive gvirgvinovani arteriis

\\\gul is romel manks axasiaTebis "gul is kuzi"?
 \\\ winagul Ta Sorisi Zgidis defeqti
 \\\ mitral uri stenozi
 \\\ parkuWTa Soris Zgidis defeqti
 \\\ samkariani sarqvl is nakl ovaneba

\\\romel i niSani ar aris damaxasiaTebel i fal os tetradisaTvis?
 \\\ cianozi
 \\\ qoSini

\\ "qaTmis" gul mkerdi
 \\ akromegal ia

\\\ arteriul i embol iis mizezi ar SeiZl eba iyos
 \\ mucl is aortis anevrizma
 \\ wvivi Rma venebis Trombozi
 \\ qvemo kidurebis sisxl ZarRvebis maobl itirebel i aTeroskl erozi
 \\ marcxena atrioventrikul uri xvrel is stenozi

\\\ embol iis gamomwvev daavadebebs ar miekuTvneba
 \\ winagul TaSua Zgidis defeqti
 \\ botal os Ria sadinari
 \\ central uri pnevmonia.
 \\ marj vena atrioventrikul uri xvrel is stenozi

\\\ paradoqsul i embol ia gv xvdeba mxol od;
 \\ parkuW TaSua Zgidis defeqtis dros.
 \\ winagul TaSua Zgidis oval uri xvrel is Seuxorcebl obis dros.
 \\ fal os tetradis dros.
 \\ aortis koarqtaciis dros.

\\\ embol iis gamomwvev intrakardial ur daavadebebs ar miekuTvneba
 \\ marcxena atrioventrikul uri xvrel is stenozi.
 \\ miokardiumis mwvave infarqti.
 \\ mwvave postinfarqtul i anevrizma.
 \\ j avSniani gul i.

\\\ kiduris arteriebis embol iis mizezi SeiZl eba iyos;
 \\ il iofemoral uri Trombozi.
 \\ maobl itirebel i endarteriiti.
 \\ kiduris arteriebis eqstravazal uri kompresia.
 \\ magistral uri arteriis intimis travma.

\\\ Trombozis gamomwvev daavadebebs miekuTvneba;
 \\ aTeroskl erozul i kardioskl erozi.
 \\ revmatiul i genezis mitral uri manki.
 \\ qvemo kidurebis sisxl ZarRvebis maobl itirebel i aTeroskl erozi.
 \\ miokardiumis mwvave infarqti.

\\ mwvave arteriul i Trombozi SeiZl eba iyos Sedegi
 \\ wvivi Rma venebis Trombofl ebitis.
 \\ miokardiumis mwvave infarqtis.
 \\ arteriografiis.
 \\ qvemo kidurebis venebis varikozul i gaganierebis.

\\\ gul is embol is warmomqmnel zonebs miekuTvneba yvel a, garda;
 \\ marcxena winagul is yuri.
 \\ aTeroskl erozul i kardioskl erozi.
 \\ postinfarqtul i anevrizma.
 \\ marj vena winagul i.

\\\gul is embol is warmomqmnel zonebs miekuTvneba struqturebi
 \\\marcxena winagul i.
 \\\samkariani sarqvel i.
 \\\fil tvis arteriis sarqvel i.
 \\\marj vena winagul i.

\\\arteriul i embol iis yvel aze xSiri formaa;
 \\\Sereul i.
 \\\kombini rebul i.
 \\\sarTul ovani.
 \\\paradoqsul i.

\\\arteriul i embol iis yvel aze xSir l okal izacias warmoadgens
 \\\aortis bifurkacia.
 \\\TeZos arteria.
 \\\barZayis arteria.
 \\\wvivi arteriebi.

\\\arteriul i Trombozi SeiZl eba ganviTardes yvel a SemTxvevaSi garda,
 roca warmoebs
 \\\kidurebis arteriebis rekonstruqciul i operaciebi.
 \\\anTebiTi procesis sisxl ZarRvovan konaze gavrcel eba.
 \\\angiografiul i gamokvl evebi.
 \\\botal os Ria sadinris gadakvanZva.

\\\intrakardiul i Trombebis fragmentacia da embol ia Sesazl ebel ia;
 \\\aortis sarqvl is koreqciis dros.
 \\\mitral uri stenozis l ikvidaciis dros.
 \\\botal os Ria sadinris gadakvanZvis dros
 \\\gvirgvinovani arteriebis stentirebis dros

\\\erTdroul ad ori kiduris arteriebSi warmoqmnil embol ias ewodeba;
 \\\Serwymul i.
 \\\paradoqsul i.
 \\\kombini rebul i.
 \\\ganmeorebi Ti.

\\\erTdroul ad kidurisa da viscerul i an tvinis arteriebis embol ias
 ewodeba;
 \\\kombini rebul i.
 \\\paradoqsul i.
 \\\Serwymul i.
 \\\ganmeorebi Ti.

\\\arteriul i Trombozis warmoqmnas xel s ar uwyobs
 \\\arteriis travmul i dazianeba
 (motexil obis, amovardnil obis, daJeJil obis dros)
 \\\arteriebis iatrogenul i dazianeba.

\\ arteriitebi.

\\ mucl is aortis ganSrevebadi anevrizma.

\\ \\ arteriul i Trombozis warmoqmnas xel s ar uwyobs

\\ septiuri endokarditi

\\ sisxl is daavadebebi [I eikozebi ,pol ici temi a da sxva]

\\ operaciebis warmoeba arteriebze.

\\ sisxl ZarRvebis eqstravazal uri kompresia.

\\ \\ arteriul i Trombozebis warmoqmnas xel s uwyobs yvel a CamoTvl il i samkurnal o preparatebis gamoyeneba, garda

\\ rezerpinisa

\\ pituitrinisa

\\ kortikosteroidebisa

\\ spazmol itikebisa

\\ \\ arteriul i Trombozis ganviTareba intimis dazianebis dros iwyeba;

\\ Trombocitebis adheziiTa da agregaciiT.

\\ endoTel iumis mier proteazebis inhibitorebis gamomuSavebiT.

\\ sisxl is fibrinol izuri aqtivobis daqveiTebiT.

\\ fibrinis Zafebis warmoqmniTa da badisebri formaciis formirebiT, romel ic akavebs sisxl is formian el ementebis.

\\ \\ arteriul i embol iis kl inikuri gamovl inebebis xarisxis zrda dakavSirebul i ar aris

\\ refl eqsur arteriul spazmTan

\\ wagrZel ebul i Trombis formirebasTan

\\ mZard intoqsikaciasTan

\\ venuri ukudinebis darRvevasTan

\\ \\ foni, romel ic zegavl enas axdens Trombozisa da embol iis kl inikur mimdinareobaze, ar gani sazRvreba

\\ embol iuri da Trombogenul i daavadebis xasiaTiT

\\ avadmyofis asakiT

\\ avadmyofis sqesiT

\\ Tanmxl ebi daavadebebis xasiaTiT

\\ \\ kiduris mwvave i Semiis subieqtur gamovl inebebs ar mi ekuTvneba

\\ tkivil i dazianebul i kiduris areSi

\\ aqturi moZraobis darRveva kiduris saxsrebSi

\\ paresTezi ebi

\\ dabuJeba

\\ \\ endarteritiT yvel aze xSirad avaddebian:

\\ mamakacebi

\\ qal ebi

\\ bavSvebi

\\ moxucebi

\\\endarteritis ganviTarebas xel s uwyobs:

- \\ kiduris gadaZabva
- \\ organizmis gadaRl a
- \\ nikotini
- \\ stresi

\\\endarteritis I stadiis kl inikuri suraTi xasiaTdeba:

- \\ paresTeziebiT, Sarkos simptoniT 1000 metris gavl is Semdeg
- \\ Sarkos simptoniT 200 metris gavl is Semdeg
- \\ mosvenebis tkivil ebiT
- \\ mosvenebis tkivil ebiT da wyl ul ebiT

\\\endarteritis II stadiis kl inikuri suraTi xasiaTdeba:

- \\ paresTeziebiT, Sarkos simptoniT 1000 metris gavl is Semdeg
- \\ Sarkos simptoniT 200 metris gavl is Semdeg
- \\ mosvenebis tkivil ebiT
- \\ wyl ul ebiT wvive

\\\endarteritis III stadiis kl inikuri suraTi xasiaTdeba:

- \\ paresTeziebiT, Sarkos simptoniT 1000 metris gavl is Semdeg
- \\ Sarkos simptoniT 200 metris gavl is Semdeg
- \\ Sarkos simptoniT 50 metris gavl is Semdeg
- \\ mosvenebis tkivil ebiT

\\\endarteritis IV stadiis kl inikuri suraTi xasiaTdeba:

- \\ Sarkos simptoniT 200 metris gavl is Semdeg
- \\ Sarkos simptoniT 50 metris gavl is Semdeg
- \\ mosvenebis tkivil ebiT
- \\ nekrozebiT da wyl ul ebiT

\\\Sarkos simptoni xasiaTdeba:

- \\ siarul isas tkivil ebiT kanWis tyupi kunTis midamoSi
- \\ moZraobisas tkivil ebiT terfis midamoSi
- \\ siarul isas tkivil ebiT muxl is saxsarSi
- \\ kunTebis mudmivi xasiaTis daWimul obiT, romel ic Zl ierdeba siarul isas

\\\endarteritis kl inikur formebs ar miekuTvneba:

- \\ general izebul i
- \\ segmenturi
- \\ migrirebul i
- \\ distal uri

\\\fonteinis kl asifikaci iT iSemia iyofa:

- \\ 2 xarixad
- \\ 4 xarixad
- \\ 3 xarixad
- \\ 5 xarixad

\\ \\ maobl itirebel i daavadebebis diagnostikisaTvis ar gamoiyeneba
 Semdegi meTodebi:
 \\ \\ endoskopiuri
 \\ \\ dopl erografiul i
 \\ \\ rentgenografiul i
 \\ \\ I aboratorul i

\\ \\ CamoTvl il i diagnostikuri testebidan, roml ebic gamoiyeneba
 maobl itirebel i daavadebebis dasadgenad, yvel aze Rirebul ia:
 \\ \\ opel i, panCenko, del be-pertesi
 \\ \\ opel i, kazaCesku, I enel -I ivastini, gevorqiani
 \\ \\ trendel enburgi, samuel si, Samovoi
 \\ \\ samuel si, gol dfl ami, I enel -I avastini

\\ \\ kiduris awevisas terfis zurgis gafermkrTal eba 2 wuTis
 ganmavl obaSi ganisazRvreba Semdegi testiT
 \\ \\ samuel sis
 \\ \\ gol dfl amis
 \\ \\ opel is
 \\ \\ tal manis

\\ \\ mwol iare mdgomareobaSi goj -wivis saxsarSi 20-j er gamoZravebis
 Semdeg daRI il obis gaCena ganisazRvreba Semdegi testiT
 \\ \\ opel is
 \\ \\ Samovois
 \\ \\ gol dfl amis
 \\ \\ samuel sis

\\ \\ mwol iare mdgomareobaSi goj -wivis saxsarSi 20-j er gamoZravebis
 Semdeg si fermkrTal is gaCena ganisazRvreba Semdegi testiT
 \\ \\ samuel sis
 \\ \\ gol dfl amis
 \\ \\ opel is
 \\ \\ panCenkos

\\ \\ venebis Trombozis gamosaval i ar SeiZl eba iyos;
 \\ \\ rekanal izacia
 \\ \\ obl iteracia
 \\ \\ venebis Tanabarzomieri gaganiereba
 \\ \\ venebis segmenturi gaganiereba

\\ \\ postTrombozul i daavadeba viTardeba;
 \\ \\ qvemo Rru venis Trombozis Semdeg
 \\ \\ TeZos SigniTa venebis Trombozis Semdeg
 \\ \\ TeZos SigniTa venis I okal uri Trombozis Semdeg
 \\ \\ barZayisa da wivis kunTovani venebis izol irebul i Trombozis Semdeg

\\ \\ I imfis mimoqcevis darRveva postTrombozul i daavadebis dros
 aRini Sneba;
 \\ \\ 1 stadiaze.

\\ 11 stadiaze.
 \\ 111 stadiaze.
 \\ 0 stadiaze

\\\ postTrombozul i daavadebis dros aRiniSneba:
 \\ kunTebis SekumSvis unaris daqveiTeba
 \\ iogebisa da fasciebis dasustebe
 \\ qsovil ebis trofikis darRveva
 \\ kanis SenaoWeba

\\\postTrombozul i daavadebis dros paTogenezuri rol i aqvs sisxl is
 refl uqss:
 \\ pirdapir komunikaciur venebSi.
 \\ arapirdapir komunikaciur venebSi.
 \\ kunTebSi
 \\ zedapirul venebSi.

\\\zedapirul i venebis varikozul i gaganiereba postTrombozul i
 daavadebis dros warmoadgens:
 \\ damoukidebel daavadebas
 \\ genetikuri ganwyobis Sedegs
 \\ postTrombozul i daavadebis rgol s
 \\ postTrombozul i daavadebis garTul ebas

\\\venebis gaganiereba postTrombozul i daavadebis dros yvel aze
 xSiria;
 \\ didi saCino venis auzSi.
 \\ mcire saCino venis auzSi.
 \\ zedapirul i venebis SesarTavebSi.
 \\ kunTebis venebSi.

\\\komunikaciuri venebisaTvis ar aris damaxasiaTebel i;
 \\ uzrunvel yofen kavSirs zedapirul da Rma venebs Soris
 \\ kavSirs uzrunvel yofen Rma fasciis xvrel is gavl iT.
 \\ uzrunvel yofen sisxl is nakads Rma venebidan zedapirul isaken.
 \\ upiratesad ganl agebul ia wvvis midamoSi;

\\\komunikaciur venebTan dakavSirebiT ar aris marTebul i;
 \\ ZiriTadad dakavSirebul ia kanqveSa venebis totebTan da ara
 magistral ur venebTan.
 \\ sarqvl ebis ukmarisobis dros xel s uwyoben venebis varikozul i
 gaganierebis daRmaval i tipis ganviTarebas.
 \\ ZiriTadad pirdapiria anu akavSireben zedapirul venebs Rma venebis
 kunTovan sadinarebTan.
 \\ wvvis komunikaciuri venebis 50% ara aqvs sarqvl ebi.

\\\CamoTvili il i mtkicebebidan ar aris marTebul i;

\\ komunikaciuri venebi uzrunvel yofen sisxl is dinebas zedapirul i venebidan Rrma venebSi.

\\ j anmrTel i adamiანis muxl isa da goj -wvivi saxeSrebiS mi damoSi arsebul komunikaciur venebs ara aqvT sarqvl ebi.

\\ praqtikul ad varikozul i daavadebis yvel a SemTxvevaSi wvivi sa da barZayis mi damoSi vl indeba aramofunqcionire komunikaciuri venebis arseboba.

\\ komunikaciuri venebis gamovl neba ar aris damokidebul i varikozul i daavadebis stadiaze.

\\ \\ \\ kl inikur qirurgiaSi yvel aze cnobil i komunikaciuri venebia;

\\ koketis.

\\ atipiuri.

\\ bodis.

\\ dodis.

\\ \\ \\ yvel aze xSirad sarqvl ebiS ukmarisoba vi Tardeba Semdeg komunikaciur venebSi;

\\ atipiuri.

\\ bodis.

\\ koketis

\\ dodis.

\\ \\ \\ yvel aze uxeSi trofiul i darRvevebi vi Tardeba Semdegi komunikaciuri venebis sarqvl ivani ukmarisobis dros;

\\ wviviS gareTa zedapiris.

\\ barZayis ukana zedapiris.

\\ koketis.

\\ atipiuri.

\\ \\ \\ mcire kanqveSa vena (saCino) CaerTvis yvel a venas, garda

\\ wviviS zeda mesamedis Rrma venebisa

\\ muxl qveSa venisa

\\ barZayis venisa

\\ TeZos gareTa venisa

\\ \\ \\ mcire saCino vena yvel aze xSirad warmodgenil ia;

\\ venebis qsel iT,sadac Znel ia misi ZiriTadi totis gamoyofa.

\\ erTi totiT,romel ic mihyveba wviviS ukana zedapirs.

\\ mcire saCino vena SeiZl eba saerTod ar arsebobdes.

\\ mcire saCino vena SeiZl eba iyos atipiur adgil as.

\\ \\ \\ mcire saCino vena yvel aze xSirad l okal izebul ia;

\\ kanqveSa qsovil Si wviviS mTel ukana zedapirze.

\\ kanqveSa cximovan qsovil Si wviviS qvemo mesamedSi da Rrma fasciis furcl ebs Soris zemo mesamedSi.

\\ Rrma fasciis furcl ebs Soris.

\\ qvemo mesamedSi Rrma fasciis furcl ebs Soris da subfasciurad mis zemo mesamedSi.

\\\\qveno kidurebis sarqvl ebis Sesaxeb arsebul i mtkicebebidan ar aris marTebul i;

\\ yvel aze xSirad I okal izebul ia ori magistral uri venis SeerTebis adgil as.

\\ Rrma venebSi sarqvl ebi nakl ebia, vidre zedapirul Si.

\\ Rrma venebis periferiul nawil Si metia, vidre central urSi.

\\ mcire kal ibris venebSi metia, vidre magistral ur venebSi.

\\\\venuri sarqvl ebis Sesaxeb arsebul i mtkicebebidan ar aris marTebul i;

\\ gansakuTrebiT bevria sarqvl ebi kunTebis venebSi.

\\ TeZosa da qveno Rru venebSi sarqvl ebi ar aris.

\\ arapirdapir komunikaciur venebSi sarqvl ebi ar aris.

\\ komunikaciur venebSi sarqvl ebi ZiriTadad I okal izebul ia sisxl ZarRvis subfasciur nawil Si.

\\\\Semdegi mtkicebebidan ar aris marTebul i;

\\ qveno kidurebidan sisxl is 90% moedineba Rrma venebiT da mxol od 10% zedapirul iT.

\\ saSual o venuri wneva qveno kidurebSi vertikal ur mdgomareobaSi Seadgens 120mm.wy.sv.

\\ venuri wneva terfis venebSi mosvenebul mdgomareobaSi saSual od Seadgens 100mm.wy.sv.

\\ wneva Rrma venebSi aRemateba wnevas kanqevSa venebSi.

\\\\qveno kidurebidan gul isaken sisxl is dabrunebas xel s ar uwyobs

\\ narCeni arteriul i wneva

\\ kidurebis kunTebis SekumSva

\\ venebis sarqvl ebi

\\ mucl is Rrus maRal i wneva

\\\\sisxl is central ur dinebas qveno kidurebis venebSi xel s uwyobs yvel a CamoTvl il i, garda

\\ komunikaciuri venebis sarqvl ebis ukmarisobisa

\\ gul is "tumbos" funqciisa

\\ venebTan arsebul i arteriebis pul saciisa

\\ arterio-venuri Suntebisa

\\\\aortis anevrizmis etiol ogiuri faqtori SeiZl eba iyos:

\\ aTeroskl erozi

\\ aortis koarqtacia

\\ mediastini ti

\\ pl evropnevmonia

\\\\gul mkerdis aortis anevrizmis rentgenoskopiuri simptomia

\\ pul sirebadi simsivnuri warmonaqmnis arseboba gul mkerdSi

\\ fil tvebis emfizema

\\ fil tvebis qveda nawil ebis gamWirval obis daqveiTeba

\\ marcxena fil tvis karis gaZl ierebul i sisxl ZarRvovani suraTi

- \\aortis travmul i dazianebis dros viTardeba
- \\ ganSrevebadi anevrizma
- \\ mopul sire hematoma
- \\ WeSmariti anevrizma
- \\ aortis stenozi

- \\gul mkerdis aortis ganSrevebadi anevrizmis diferenciul i diagnozi unda gatarde:
- \\ bronqopnevmoniasTan
- \\ miokardi umis infarqtTan
- \\ diafragmul TiaqarTan
- \\ pl evropnevmoniasTan

- \\mucl is aortis anevrizmis dros auskul taci iT anevrizmaze moismineba:
- \\ krepitacia
- \\ vezikul uri sunTqva
- \\ sistol uri Suil i
- \\ tonebis moyrueba

- \\mucl is aortis anevrizmis dros tardeba Semdegi instrumentul i gamokvl evebi:
- \\ gastroduodenoskopia
- \\ I aparocentezi
- \\ izotopuri aortografia
- \\ rentgenografia

- \\mucl is aortis anevrizmis dros SeiZl eba ganviTardes:
- \\ Tirkml ebis mwave ukmarisoba
- \\ sisxl dena sayl apavis venebidan
- \\ fil tvis arteriis Trombozi
- \\ portul i hipertenzia

- \\mucl is aortis anevrizmis dros tkivil i SesaZl ebel ia iradiacias gancides:
- \\ marcxena mxarSi
- \\ sazardul is areSi
- \\ marj vena beWis midamoSi
- \\ gul mkerdis midamoSi

- \\aortis ganmaSrevel i anevrizmis ganviTarebis dros pirvel rigSi ziandeba:
- \\ intima
- \\ kunTovani Sre
- \\ adventicia
- \\ serozul i Sre

- \\periferiul i arteriebis anevrizmebis mkurnal obis ZiriTadi meTodia:
- \\ qirurgiul i
- \\ fizioterapiul i

- \\ medikamenturi
- \\ rentgenol ogiuri

- \\\cru anevrizmis dros ziandeba:
- \\ intima
- \\ media
- \\ adventicia
- \\ sisxl ZarRvis kedl is yvel a Sre

- \\\aortis anevrizmis parkSi SeiZI eba iyos:
- \\ Trombul i masebi
- \\ serozul -hemoragiul i gamonadeni
- \\ serozul i gamonadeni
- \\ I imfa

- \\\magistral uri venis proeqciaze sistol uri Suil i SeiZI eba miuTitebdes:
- \\ "cru" arteriul – venur anevrizmaze
- \\ anevrizmis parkis zewol aze venis kedel ze
- \\ aortis bifurkaciis anevrizmaze
- \\ mucl is aortis anevrizmaze

- \\\gegmuri ezofagogastroduodenoskopiis Cvenebas ar warmoadgens
- \\ mkurnal obis efekturobis Sefaseba
- \\ procesis l okal izaciis dadgena
- \\ sisxl mdeni arteriis (venis) dazustebe
- \\ samkurnal o manipul aciebis Catareba

- \\\gastroskopiis Casatarebl ad special ur momzadebas saWiroeben avadmyofebi:
- \\ wyl ul ovani daavadebiT
- \\ pil orusis stenoziT
- \\ qronikul i hipoaciduri atrofiul i gastritiT
- \\ eroziul i gastritiT

- \\\wvriil nawl avSi endoskopiurad dekompresiul i zondis gatareba naCvenebia yvel a CamoTvl il situaciaSi, garda:
- \\ wvriil i nawl avis obturaciul i gauval oba peritonitis gareSe
- \\ wvriil i nawl avis SexorcebiTi gauval oba peritonitis gareSe
- \\ nawl avTa dinamiuri gauval oba, roml is l ikvidacia konservatul ad ver xerxdeba
- \\ wvriil i nawl avis mwvave gauval oba peritonitiT da eWvi nawl avis mTI ianobis darRvevaze

- \\\kol onoskopiis win saWiroa Catardes:
- \\ mucl is Rrus mimoxil viTi rentgenografia
- \\ irigoskopia
- \\ bariumis pasaJi nawl avis traqtSi
- \\ reqtoromanoskopia

\\kol onoskopiisaTvis msxvil i nawl avis momzadebis mi zniT gamoiyeneba:
 \\ vazel inis zeTi
 \\ revandis zeTi an ingl isuri maril is xsnari
 \\ gl icerinis sanTI ebi
 \\ bisakodil is an senadis abebi

\\kol onoskopis Seyvanisas msxvil nawl avSi avadmyofis mdebareoba :
 \\ trendel enburgis
 \\ wol iTi zurgze
 \\ wol iTi mucel ze
 \\ muxl - idayvis mdgomareobaSi

\\bronqoskopiis garTul ebaa
 \\ bronq - sayl apavis xvrel mil i
 \\ I aringospazmi
 \\ pnevmoToraqsi
 \\ fil tvis atel eqtazi

\\sadiagnozo gegmuri I aparoskopia naCvenebia yvel a CamoTvl il
 situaciaSi, garda:
 \\ mucl is RruSi simsivnuri procesis gavrcel ebis dasazustebi ad
 \\ metastazebis gamosavl enad
 \\ RviZl is kerovani dazianebebis bunebis dasadgenad
 \\ nawl avTa mwvave gauval obis mizezis dasadgenad

\\sadiagnozo gegmuri I aparoskopia ar aris naCvenebi
 \\ ucnobi etiol ogiis ascitis dros
 \\ Tormetgoj a nawl avis divertikul is dros
 \\ RviZl is difuzuri dazianebebis dros
 \\ spl enomegal iis dros

\\I aparoskopiis Catareba winaaRmdegnaCvenebia yvel a CamoTvl il
 SemTxvevaSi, garda
 \\ hemofil iisa
 \\ al kohol uri simTvral isa
 \\ total uri SexorcebiTi daavadebisa mucl is RruSi
 \\ avadmyofis terminal uri mdgomareobisa

\\geguri samkurnal o I aparoskopia ar aris naCvenebi
 \\ mucl is RruSi SexorcebebiT gamowveul i tkivil is dros
 \\ portokaval uri anastomozis dros
 \\ sakvercxis retenciul i kistis dros
 \\ kuWukana j irkvl is kistis dros

\\RviZl gareTa sanaRvl e gzebis gayol ebiT arsebobs:
 \\ erTi sfinqteri
 \\ ori sfinqteri
 \\ sami sfinqteri
 \\ oTxi sfinqteri

\\\I aparoskopul i qol ecistoqol angiografia ar aris naCvenebi
 \\\ odis sfingteris organul i da funqciuri daavadebebisas
 \\\ sanaRvl e gzebis obturaciis donis dasadgenad
 \\\ pankreas Tavis kibos dros
 \\\ rentgenol ogiurad dadgenil i diagnozis –“gamoTiSul i” naRvl is
 buStis dros

\\\I aparoskopul i qol ecistoqol angiografiis Cveneba ar aris
 \\\ siyviTI e gamowveul i kenWiT
 \\\ sanaRvl e sadinarebis funqciuri da organul i cvl il ebebi
 \\\ pankreas Tavis simsiune siyviTI iT
 \\\ qol angiti

\\\I aparoskopul i qol ecistoqol angiografiis Cveneba ar aris
 \\\ kal kul ozuri qol ecistiti
 \\\ qol edoqol iTiazi
 \\\ RviZl gareTa sanaRvl e gzebis striqtura
 \\\ RviZl is venebis Trombozi

\\\I aparoskopul i reviziiT SeiZl eba davaTval ieroT yvel a CamoTvl il i
 organo, garda
 \\\ RviZl isa
 \\\ kuWisa
 \\\ saSvil osnos danamatebisa
 \\\ Tirkmel zeda jirkvl isa

\\\I aparoskopiiis dros mucl is RruSi mocul obiTi sivrcis
 Sesaqmnel ad ar gamoiyeneba
 \\\ azotis qveJangi
 \\\ Jangbadi
 \\\ naxSi rorJangi
 \\\ furacil ini

\\\gegmiuri Torakoskopiis Cvenebas ar warmoadgens
 \\\ piopnevmoToraqsi
 \\\ pl evris simsiuneebi
 \\\ fil tvis bronqogenul i kibo
 \\\ spontanuri pnevmoToraqsi

\\\Torakoskopiis garTul ebebidan yvel aze nakl ebad viTardeba
 \\\ pnevmoToraqsi
 \\\ hemoToraqsi
 \\\ pl evris Rrus inficireba
 \\\ sisxl dena fil tvidan

\\\kardiospazmis endoskopuri niSnebia yvel a CamoTvl il i, garda
 \\\ sayl apavis gaganierebisa
 \\\ haeriT sayl apavis l orwovani garsis naoWebis kargad gadasworebisa
 \\\ sayl apavSi kuWis SigTavsis refl uqsisa
 \\\ kardiis spazmisa

\\ \\mwvave pankreatitis mkurnal obis mizniT I aparoskopiis dros
mizanSewonil i ar aris drenirebul iqnas

\\ \\mucl is Rru

\\ \\naRvl is buSti

\\ \\RviZI -Tormetgoj a iogi

\\ \\badeqonis abga

\\ \\mwvave pankreatitis mkurnal obis mizniT RviZI is mrgval iogSi
Sesayvanad infuzats unda daematos yvel a CamoTvl il i, garda

\\ \\no - Spisa

\\ \\novokainisa

\\ \\morfinisa

\\ \\kontrikal isa

\\ \\rogor transpl antacias uwodeben izogenurs?

\\ \\donori da recipienti erTi da igive pirovnebaa

\\ \\donori da recipienti miekuTvneba sxvadasxva tipebs

\\ \\organo inergeba sxgul is erTi ubnidan meoreze

\\ \\donori da recipienti erTi kvercxuj redis tyupebi arian

\\ \\romel i nivTierebebi ar miekuTvneba imunosupresorul preparatebs

\\ \\azaTioprini (imurani)

\\ \\cikli osporini

\\ \\antil imfocituri gl obul ini

\\ \\ceftriaqsoni

\\ \\romel i organos gadanergvis SemTxvevaSi ar aris saWi ro mudmivi
imunosupresii s Catareba?

\\ \\pankreasis

\\ \\RviZI is

\\ \\Zvl is tvinis

\\ \\gul - fil tvis

\\ \\Tirkml is gadanergvis Cvene ba ar arisY

\\ \\Tirkml is qronikul i ukmarisobis terminal uri stadia

\\ \\Torkml is pol ikistozi

\\ \\qronikul i gl omerul onefriti

\\ \\Tirkml is kenWovani daavadeba

\\ \\romel organoTa gadanergvis kombinacias mi marTaven

\\ \\RviZI i da pankreasi

\\ \\RviZI i da el enTa

\\ \\RviZI i da Tirkmel i

\\ \\pankreasi da Tirkmel i

\\ \\vin awar moa adami anze adami ani s gul is gadanergva pi rvel ad

\\ \\kantrovicma

\\ \\hardma

\\ \\bernardma

\\ vi Snevskim

\\\ra paTol ogiis dros mimarTaven gul is gadanergvas

\\ mitral uri stenoziisas

\\ fal os tetradisas

\\ parkuWTA Zgidis defeqtisas

\\ "idiopaTiuri" da iSemiuri kardiomiopaTiis dros

\\\ra warmoadgens Tirkml is gadanergvis yvel aze xSir mizezs?

\\ SardkenWovani daavadeba

\\ hipernefroma

\\ hidronefrozi

\\ diabeturi nefropaTiit gamowveul i Tirkml is ukmarisoba

\\\ra ar aris damaxasiaTebel i WeSmariti simsiivniSaTvis

\\ qsovil is Sesiveba

\\ avtonomiuri zrda

\\ usazRvro zrda

\\ agresivul i zrda

\\\termini bl astoma gamoxatavs

\\ qsovil is gazrdas, gadidebas

\\ qsovil is dagrZel ebas

\\ qsovil Si sisxl Caqcevebs

\\ qsovil is anTebas

\\\ra ar axasiaTebis cru anu yal b simsiivnes

\\ qsovil is Semsxvil eba

\\ anTebiTi procesi sisxl is mimoqcevis droebiTi moSl iT

\\ SeSupeba

\\ qsovil is infil tracia

\\\romel i simsiivne ar miekuTvneba avTviSebian simsiivnes

\\ medul arul i kibo

\\ adenoma

\\ adenokarcinoma

\\ skiri

\\\keTil TviSebian simsiivneebis ar miekuTvneba

\\ qondroma

\\ osteoma

\\ I imfangoma

\\ karcinoma

\\\ra ar warmoadgens qimiOTerapiis ukuCvenebas

\\ Tirkml is da RviZl is daavadebebi

\\ gul sisxl ZarRvTa ukmarisoba

\\ pnevmokoniozi

\\ tuberkul ozis aqtiuri forma

\\\ romel i organos kibos dros marcxena I aviwzeda fosoSi arsebul
metastazs ewodeba virxovis saxel i

\\ RviZl is
\\ sayl apavis
\\ kuWis
\\ fil tvis

\\\romel i qsovil idan warmoSobil simsi vnes ewodeba ki bo

\\ epiTel uri
\\ Zvl ovani
\\ nervul i
\\ retikul uri

\\\romel i qsovil idan warmoSobil simsi vnes ewodeba sarkoma

\\ SemaerTebel i
\\ epiTel uri
\\ nervul i
\\ retikul uri

\\\avTvi sebiani simsi vnis ganviTarebis romel i procesi ar miekuTvneba
fizikur faqtorebs

\\ rentgenis sxivebi
\\ radiumis sxivebi
\\ kuW-nawl avis traqtis fiziol ogiuri Seviwrovebis adgil as
ganviTarebul i mikrotravma
\\ benzpireni

\\\yvel aze metad ras emyareba avTvi sebian simsi vneTa ganviTarebis
monoeti ol ogiuri Teoria

\\ organizmSi stafil okokis SeWras
\\ organizmSi Warbi raodenobiT nikotinis miRebas
\\ hormonul i bal ansis darRvevas
\\ organizmSi onkovirusis SeWras

\\\wvri l i nawl avis mal ignizirebul i pol ipis xSir garTul ebas
miekuTvneba

\\ mal absorbcii s sindromi
\\ peritoniti
\\ nawl avis invaginacia
\\ yabzoba

\\\kuW-nawl avis traqtis romel monakveTSi ar gv xvdeba praqtikul ad
avTvi sebiani simsi vne?

\\ sayl apavSi
\\ kuWSi
\\ 12 goj a nawl avSi
\\ ml iv da TeZos nawl avebSi

\\\75 wl is patients gaukeTda saswrafo I aparotomia msxvil i nawl avis
marj vena kuTxis simsi vniT gamowveul i nawl avTa meqanikuri gauval obis

gamo. simsiivne operabel uria, mucl is RruSi Cirqovani gamonadenia, hemodinamika arastabil uria. airCieT yvel aze optimal uri operaciul i taqtika:

- \\ marj venamxrivi hemikol eqtomia, il eotransverzostomi iT
- \\ marj venamxrivi hemikol eqtomia terminal uri il eostomi iT
- \\ ganmtvirTavi cekostomia; radikal uri operacia 3-4 kviris Semdeg
- \\ il eotransverzostomia

\\ \\ \\ pankreas is Tavis kibos an naRvl is saerTo sadinaris kenWiT obstruqci iT gamowweul siyvi TI es Soris diferenciaci isaTvis mniSvnel ovania yvel a simptomi, garda:

- \\ aqol iuri ganavl isa da hiperbil irubinemi isa pirdapiri fraqci is matebis zarj ze
- \\ kurvuazies simptomisa
- \\ ZI ieri tkivil iT dawyebisa
- \\ siyvi TI is intensiobis periodul i cvl il ebisa an droebi Ti gaqrobisa

\\ \\ \\ kuWis kibos axasiaTebis yvel a garTul eba. garda:

- \\ perforaci isa
- \\ profuzul i sisxl denisa
- \\ odinofagi isa
- \\ pil orusis stenozi sa

\\ \\ \\ simsiivnis romel i I okal izaci isaTvis aris damaxasiaTebel i disfagia?

- \\ kuWis
- \\ msxvil i nawl avis
- \\ sayl apavis
- \\ pankreas is

\\ \\ \\ romel i mwwave garTul ebaa ufro tipiuri wril i nawl avis pol ipisaTvis?

- \\ nawl avis perforacia
- \\ nawl avis strangul aciuri gauval oba
- \\ nawl avis invaginacia
- \\ yabzoba

\\ \\ \\ romel i operacia iTvl eba yvel aze racional urad kuWis distal uri operabel uri kibos perforaci is dros garTul ebis adreul etapze?

- \\ kuWis eqstirpacia
- \\ gastroenteroanastomozi
- \\ subtotal uri distal uri rezeqcia
- \\ perforaciul i xvrel is gakerva

\\ \\ \\ karcinoidul i sindromi damaxasiaTebel ia simsiivnis I okal izaci isas:

- \\ kuWSi
- \\ TeZos da Wiayel a nawl avSi
- \\ pankreasSi
- \\ fil tvSi

\\\\ rkinadeficituri anemia ufro damaxasiaTebel ia msxvil i nawl avis
simsivnis Semdegi I okal izaciisaTvis

- \\ brma nawl avi
- \\ daswriwi kol inj i
- \\ ganivi kol inj i
- \\ sigmuri kol inj i

\\\\ kuWis kiboTi avadmyofs ganuviTarda meqanikuri siyviTI e portul i
hipertenziis movl enebiT. eqoskopiit naRvl is saerTo sadinari
gaganierebul i ar aris. Tqveni savaraudo diagnozi:

- \\ toqsiuri hepatiti
- \\ metastazebi pankreato - duodenur zonaSi
- \\ metastazebi RviZI is karSi
- \\ virusul i hepatiti

\\\\ Rrma venebis fl eboTrombozi ufro damaxasiaTebel ia simsivnis
Semdegi I okal izaciisaTvis

- \\ kani, kunTi da Zvl ebi
- \\ kuWi, fil tvi da pankreasi
- \\ fariseburi jirkval i da xorxi
- \\ RviZI i

\\\\ Saqrian diabetTan paTogenezurad dakavSi rebul ia Semdegi
sisxl ZarRvovani paTol ogia;

- \\ endarteriiti
- \\ reinos sindromi
- \\ biurgeris daavadeba
- \\ Trombofl ebiti

\\\\ diabeturi neiropaTiis gamovl inebas ar miekuTvneba:

- \\ terfis SeSupeba
- \\ trofikul i wyl ul ebi
- \\ xangamoSvebiTi koWl oba
- \\ tkivil is Semcireba siarul is dros

\\\\ Saqriani diabetiT avadmyofebSi terfis putridul nekrozul i
fl egmonebis uxSires gamomwvev mikrobul agentebis warmoadgenen:

- \\ stafil okokuri monoinfeqcia
- \\ kl ostridiul i anaerobebi da streptokokebi
- \\ kokebis, enterobaqteriebis da arakl ostridiul i anaerobebis
asociacia
- \\ I urj - mamwvanebel i Cirqis Cxiri da sokovani infeqcia

\\\\ Saqriani diabetes dros tipiuria yvel a infeqciuri paTol ogia, garda

- \\ saSar de gzebis infeqciebi sa
- \\ pnevmoniisa
- \\ sal monel ozisa
- \\ sinusitisa

\\ \\ Cirqovani Wril obis vrcel i gakveTisa da radikal uri nekreqtomiis
winaaRmdegCvenebas warmoadgens:

\\ \\ Saqriani diabete

\\ \\ maRal i cxel eba da I eikocitozi

\\ \\ msxvil i sisxl ZarRvebis, nervul i Reroebisa da Sinagani organoebis
dazianebis safrTxe

\\ \\ gavr cel ebis didi farTi

\\ \\ romel i daavadebis gamo xvdebian yvel aze xSirad qirurgiul
stacionarSi diabeteT daavadebul i pirebi?

\\ \\ mwvave qol ecistiti

\\ \\ kuWisa da 12 goj a nawl avis wyl ul ovani daavadeba

\\ \\ qvemo kidurebis gangrena da Cirqovan anTebiTi daavadebebi

\\ \\ endarteriiti

\\ \\ romel i simptomi ar aris tipiuri qvemo kidurebis neuro -
angiopaTiisaTvis Saqriani diabetes dros?

\\ \\ onixomikozi

\\ \\ tkivil ebis ararseboba

\\ \\ anhidrozi

\\ \\ I urji fl egmazia

\\ \\ diabeturi ketoacidozisaTvis damaxasiaTebel ia yvel a simptomi, garda:

\\ \\ komisa

\\ \\ "mwvave mucl is" simptomebisa

\\ \\ I eikocitozisa

\\ \\ Semcivnebis a

\\ \\ 50 wl is msuqan mamakacs aReniSneba tkivil i siarul is dros marcxena
wivisa da terfis areSi, romel ic cxreba dasvenebis Semdeg. ukanasknel i
5 wel ia dauqveiTda mxedvel oba da progresirebs impotencia. obieqturad:
marcxena kiduri odnav atrofiul i, Tmebi gacvenil i, kani prial a,
fermkrTal i. marcxena barZayis arteriaze pul si Sesustebul ia.
moismineba nazi Suil i. warsul Si aranairi gamokvl evebi ar Cautarebia.
yvel aze real uria vifiqroT Semdeg paTol ogiaze:

\\ \\ TeTri fl egmazia

\\ \\ I erisSis sindromi

\\ \\ diabeturi makroangiopaTia

\\ \\ iSiazi

\\ \\ Wril obis Sexorcebis principul sqemas ar mi ekuTvneba

\\ \\ sisxl ZarRvovani cvl il ebebi

\\ \\ Wril obis gasufTaveba

\\ \\ uj redebis prol iferacia

\\ \\ nawiburis reorganizacia

\\ \\ Wril obis anTebis fazas ar mi ekuTvneba

\\ \\ hemostazuri reaqsiebi

\\ \\ sisxl ZarRvTa gamavl obis momateba

\\ \\ Wril obis gasufTaveba mkvdari qsovil ebisagan

\\ Wriil obis kontraqcia

\\\Wriil obis anTebis fazaSi monawil eobas ar Rebul obs

\\ baqteriul i kol agenaza

\\ prostagl andinebi

\\ proteaza

\\ hemostazis faqtorebi

\\\inficirebul i Wriil obis aqtiuri qirurgiul i mkurnal obis principebs ar miekuTvneba

\\ Wriil obis qirurgiul i damuSaveba

\\ damuSaveba wyal badis zeJangiT

\\ specifikuri imunitetis momateba

\\ araspecificuri imunitetis momateba

\\\inficirebul i Wriil obis mkurnal obis principul debul ebebs ar miekuTvneba

\\ specifikuri imunitetis gazrda

\\ antibaqteriul i Terapia

\\ nakerebis dadeba donatis wesiT

\\ Wriil obis qirurgiul i damuSaveba

\\\inficirebul i Wriil obis mkurnal obis principul debul ebebs ar miekuTvneba

\\ wyal Si xsnadi mal amoebis gamoyeneba

\\ Wriil obis adreul i gakerva

\\ antibaqteriul i Terapia

\\ araspecificuri imunitetis gaZl iereba

\\\inficirebul i Wriil obisaTvis principul ia

\\ sorbentis gamoyeneba

\\ Wriil obis ul trabgeriT damuSaveba

\\ Wriil obis xangrZl ivi drenireba

\\ nakeris dadeba donatis wesiT

\\\inficirebul i Wriil obis mkurnal obis principebs miekuTvneba

\\ mal amoebis gamoyeneba

\\ specifikuri imunitetis gazrda

\\ vakuumis Seqmna Wriil obaSi

\\ Wriil obis damuSaveba I azeriT

\\\ stafil okoki ufro xSirad Wriil obaSi xvdeba

\\ nakerebidan

\\ haer-wveTovani gziT

\\ qirurgis xel ebidan

\\ qirurgiul i instrumentebidan

\\\ mikrobul ad dabinZurebul s ar miekuTvneba Semdegi Wriil obebi

\\ aseptikuri

\\ inficirebul i

\\ kontaminirebul i
 \\ Cirqovani

\\ \\ inficirebul i Wril obisaTvis ar aris damaxasiaTebel i
 \\ mikroebis raodenoba 1 g. qsovil ze 10^8-10^9
 \\ mJavoba-8,0 - mde
 \\ el eqtropotencial is done 20-40 mv
 \\ qsovil ebis gamoxatul i SeSupeba

\\ \\ qsovil ebis daCirqebas ar ganapirobebs
 \\ nekrosis ubnebis arseboba Wril obaSi
 \\ qsovil ebis radikal urad amokveTa
 \\ mikrobul i dabinZureba
 \\ diabetes arseboba

\\ \\ stafil okokiT inficirebul i Wril obisaTvis ar aris damaxasiaTebel i
 \\ qsovil is SeSupeba
 \\ I okal uri hiperemia
 \\ nekrozul i qsovil is siWarbe anTebiT procesebTan SedarebiT
 \\ I imfadeniti

\\ \\ Cirqovan-anTebiT Wril obaSi procesi atipiurad mimdinareobs
 \\ organizmis zogadi reaktivobis Secvl isas
 \\ mZime Tanmxl ebi daavadebebis dros
 \\ mikrobul i dabinZurebis arsebobisas kritikul zRvars zemoT
 \\ imunitetis daqveiTebis dros

\\ \\ inficirebul i Wril obis aqtiuri qirurgiul i mkurnal obis taqtikaSi
 wamyvani rol i uWiravs
 \\ antibaqteriul mkurnal obas
 \\ qirurgiul Carevas
 \\ specifikuri imunitetis momatebas
 \\ Wril obis drenirebas

\\ \\ Wril obis pirvel ad qirurgiul damuSavebas ar miekuTvneba
 \\ Wril obis qsovil ebis farTod amikveTa
 \\ granul aciuri qsovil ebis amokveTa
 \\ j ibeebis gakveTa
 \\ CirqiT gaJRenTil i qsovil ebis amokveTa

\\ \\ Wril obis pirvel adi qirurgiul i damuSavebis Sedegebis
 gaumj obesebis RonisZiebebs ar miekuTvneba
 \\ Wril obaSi antikoagul antebis Seyvana
 \\ Wril obis siTxis pul sirebul i nakadiT damuSaveba
 \\ I azerul i sxivis gamoyeneba
 \\ ul trabgeris gamoyeneba

\\ \\ inficirebul i Wril obis pirvel ad qirurgiul damuSavebas ar
 amTavreben
 \\ qisiseburi nakeris dadebiT
 \\ pirvel adi nakerebis dadebiT

\\ pirvel adad gadavadebul i nakeris dadebiT
 \\ naadrevi meoradi nakeris dadebiT

\\\ aqtiur drenaJebS ar miekuTvneba
 \\ bil aus
 \\ redonis
 \\ wyl is nakadis
 \\ subotin-pertes is

\\\ inficirebul i Wril obis naadrevi nakerebiT daxurva
 \\ amcirebs Sexorcebis periods
 \\ zrdis hospital uri infeqciis saSiSroebas
 \\ zrdis cil is danakargs
 \\ zrdis intoqsikacias

\\\ inficirebul Wril obaze nakerebis dadeba ar SeiZl eba
 \\ rodesac ar aris pirvel adi qirurgiul i damuSavebis pirobebi
 \\ rodesac Wril obidan didi raodenobiT nekrozul i qsovil i iqna
 amoRebul i
 \\ rodesac kanSi ar aris anTebiTi cvl il ebebi
 \\ rodesac ver xerxdeba kideebis adekvaturi daaxl oeba

\\\ kanis pl astikas kanis mcire naWrebiT ewodeba
 \\ gaTiSul i transpl antantiT
 \\ fil atovis meTodiT
 \\ mkvebavi fexis meTodiT
 \\ ianoviC-Cainskis meTodiT

\\\ autodermopl astikis Cvenebebi ar ganisazRvreba
 \\ Wril obis mimyenebel i sagnis xasiaTiT
 \\ Wril obis farTiT
 \\ Wril obis kl inikuri mdgomareobiT
 \\ baqteriebis amoTsviT

\\\ inficirebul i Wril obis qirurgiul i damuSavebis Semdeg ar
 gamoiyeneba
 \\ pul sirebadi siTxis nakadi
 \\ diaTermia
 \\ dabal sixSiriani ul trabgera
 \\ I azeris sxivi

\\\ specifikur imunoprofil aqtikas ar miekuTvneba
 \\ vaqcinis gamoyeneba
 \\ Sratis gamoyeneba
 \\ autohemoTerapiis gamoyeneba
 \\ gamagl obul inis gamoyeneba

\\\ specifikur imunoTerapias miekuTvneba
 \\ autohemoTerapia
 \\ vitaminoTerapia

\\ srul yofil i kveba
 \\ vaqcinis Seyvana

\\\Wril obis adgil obrivi mkurnal obisaTvis pirvel fazaSi ar iyeneben
 \\ indiferentul mal amoebis
 \\ wyal Si xsnad mal amoebis
 \\ proteol izur fermentebis
 \\ antiseptikebis

\\\ inficirebul i Wril obis aqtiuri qirurgiul i mkurnal obis ZiriTad
 principebis ar miekuTvneba
 \\ Wril obis qirurgiul i damuSaveba
 \\ Wril obis mikrobul i moTebis gansazRvra
 \\ Wril obis drenireba
 \\ antibaqteriul i Terapia

\\\ Wril obiTi procesis meore fazaSi adgil i aqvs
 \\ uj redbis prol iferacias
 \\ sisxl ZarRvTa kedl is gamavl obis momatebas
 \\ hemostazuri reaqsiebis momatebas
 \\ Wril obis gasufTavebas

\\\Wril obis procesis I fazaSi adgil i aqvs
 \\ sisxl ZarRvTa kedl ebis ganvl adobis momatebas
 \\ uj redbis prol iferacias
 \\ kol agenis sinTezs
 \\ epiTel izacias

\\\Wril obis mikrobul i moTebis gansazRvrisaTvis ar iyeneben:
 \\ mikrobTa raodenobis daTvl as gamocvl il Sesaxvev masal aSi
 \\ mikrobTa raodenobis daTvl as Wril obis siRrmi dan aRebul 1 g
 qsovil Si
 \\ mikrobTa raodenobis daTvl as Wril obis 1sm² farTobze
 \\ mikrobTa raodenobis daTvl as Wril obidan gamonadenis 1 mil il itrSi

\\\ daCirqebul i Wril obis procesis pirel fazaSi adgil obrivi
 mkurnal obisaTvis ar iyeneben
 \\ hipertonusul xsnars
 \\ sol koseril is gel s
 \\ proteol izur fermentebis
 \\ antiseptikebis

\\\Wril obis procesis meore fazaSi ar iyeneben
 \\ antiseptikur mal amoebis
 \\ al gipors
 \\ Sestakovskis bal zams
 \\ proteol izur fermentebis

\\\ regeneraciis fazaSi arasasurvel ia Semdegi saSual ebebis gamoyeneba
 \\ sol koseril i

\\ viniI ini
 \\ hipertoniul i xsnari
 \\ qacvis zeTi

\\\WriI obis procesis I fazaSi ar iyeneben
 \\ dioqsidinis mal amos
 \\ viniI ins
 \\ I evosins
 \\ I evomikol is mal amos

\\\daCiŕqebul i WriI obebis qirurŕiul i damuSaveba ar gul isxmobs
 Semdeg etapebs
 \\ Ciŕqovani keris gakveTas
 \\ nekrozul i qsovil ebis amokveTas
 \\ WriI obaSi antibiotikebis Seyvanas
 \\ WriI obis drenirebas

\\\mikrobul i moTesvis Semciŕebis mizniT qirurŕiul i damuSavebis
 Semdeg ar iyeneben
 \\ ql orheqsidinis spirtis xsnars
 \\ siTxis pul sirebad nakads
 \\ dabal sixSirian ul trabgeras
 \\ I azeris sxivs

\\\daCiŕqebul i WriI obis aqtiuri drenirebisas mizanSewonil i ar aris
 \\ sil ikonis drenaJis gamoyeneba
 \\ pol iql orvinil is drenaJis gamoyeneba
 \\ naoperacieb WriI obaSi drenaJis gayvana
 \\ drenaJebis kanze dafiqsireba

\\\WriI obaze nakerebis dadebisas ar iyeneben
 \\ sinTetikur sakerav masal as
 \\ didi zomis mWrel nemsebs
 \\ qromirebul ketguts
 \\ donatis nakerebs

\\\daCiŕqebul i WriI obis qirurŕiul i damuSavebis Semdeg ar iyeneben
 \\ pasiur drenaJebis
 \\ antibaqteriul Terapias
 \\ specifiur imunoTerapias
 \\ infuziur Terapias

\\\WriI obis pirvel fazaSi gamoyenebul preparats ar unda gaaCndes
 Semdegi moqmedeba
 \\ antimikrobul i
 \\ reparaciis stimula
 \\ hidrofil uri
 \\ tkivil damayuCebebi

\\\WriI obis qirurŕiul i damuSavebis Semdeg ar adeben Semdeg nakerebs

\\\ ubral o kvanZovans
 \\\ donatis nakerebs
 \\\ ketgutis uwyvet nakers
 \\\ provizorul nakers

\\\ daCi rqebul i Wril obis qirurgiul i damuSavebis Semdeg nakerebis
 dadeba ar iTval iswinebs
 \\\ Sexorcebis procesis Semokl ebas
 \\\ hospital uri infeqciis saSiSroebis Semcirebas
 \\\ mikrobul i moTesvis Semcirebas
 \\\ kosmetikuri Sedegebis gaumj obesebas

\\\ anafil aqsiuri Sokis dros ar iyeneben
 \\\ noradrenal inis weTobriv Seyvanas
 \\\ prednizol onis Seyvanas
 \\\ sisxl ZarRvTa gamafarToebel preparatebs
 \\\ suprastins

\\\ prerenul anurias adgil i aqvs:
 \\\ gul -sisxl ZarRvTa ukmarisobis dros;
 \\\ SxamebiT an samkurnal o preparatebiT mowamvl is dros;
 \\\ sisxl is mcire raodenobiT dakargvis dros;
 \\\ hipoproteinemiis dros

\\\ paradoqsul i iSuriis dros:
 \\\ avadmyofs ar aqvs unari moSardos damoukidebl ad;
 \\\ Sardis qronikul adaa Sekavebul i;
 \\\ adgil i aqvs Sardis Sekavebasa da Seukavl obasac;
 \\\ avadmyofi Sardavs xSirad, zogjer weTobiT.

\\\ hematuria aris:
 \\\ sisxl iani gamonadeni ureTridan;
 \\\ sisxl iani Sardis;
 \\\ nal eqiani Sardis;
 \\\ hemogl obinis Tavisufal i pigmentis arseboba SardSi.

\\\ cistoskopia upirvel sad yovl isa naCvenebia:
 \\\ Sardis buStis daTval ierebis mizniT;
 \\\ Tirkml ebis morfo-funqciuri mdgomareobis dadgenis mizniT;
 \\\ Sardaswetebis morfo-funqciuri mdgomareobis dadgenis mizniT;
 \\\ hematuriis wyaros dadgenis mizniT;

\\\ Tirkml ebis Wval i aris simptomokompl eqsi, romel ic yvel aze xSirad
 gvxdeba:
 \\\ renul i hipertenziis dros;
 \\\ Tirkml is da Sardasweteis kenWis dros;
 \\\ Tirkml is pol ikistozis dros;
 \\\ Tirkml is apl aziis dros.

\\\ avadmyofi Tirkml is Wval is dros;
 \\\ wevs zurgze gaunZrevl ad;
 \\\ ganuwvetl iv icvl is mdebareobas;
 \\\ wevs romel ime gverdze;
 \\\ amorCeviT uWiravs vertikal uri mdebareoba.

\\\ eqskretorul i urografia upirvel esad yovl isa miznad isaxavs:
 \\\ Tirkml is morfo-funqciuri mdgomareobis dadgenas;
 \\\ Sardis buStis divertikul is dadgenas ;
 \\\ SardbuSt-SardsawveTis refl uqsis dadgenas;
 \\\ Sardis buStSi ucxo sxeul is arsebobis dadgenas.

\\\ fimozi ewodeba:
 \\\ CuCis Seviwroebas;
 \\\ Sardsadeni mil is gareTa xvrel is Seviwroebas;
 \\\ asos Tavis mokl e l agams;
 \\\ asos Tavis da CuCis Siga furcl is anTebas.

\\\ Tirkml is daxurul i travmul i dazianebis aTvis damaxasiaTebel ia:
 \\\ ureTroragia;
 \\\ sxeul is temperaturis momateba SemcivnebiT;
 \\\ niqturia;
 \\\ hematuria.

\\\ pol akiuria ewodeba:
 \\\ diurezis momatebas dReRamiS ganmavl obaSi;
 \\\ gaxSirebul Sardvas dRisiT da RamiT;
 \\\ Sardvis gaZnel ebas;
 \\\ wyvetil Sardvas

\\\ RamiT Sardvas ewodeba:
 \\\ pol akiuria;
 \\\ stranguria;
 \\\ niqturia;
 \\\ eriTrocituria

\\\ ramdenad swrafad viTardeba travmul i toqsikozis kl inikuri suraTi
 \\\ kidurze zewol is ganviTarebisTanave;
 \\\ kiduris zewol idan gaTavisufli ebis Semdeg;
 \\\ gaTavisufli ebidan 4-8 sT-is Semdeg;
 \\\ gaTavisufli ebidan 24-48 sT-Si;

\\\ Tavis tvinis Seryevis kl inikuri suraTi ar xasiaTdeba:
 \\\ cnobierebis dakargviT travmis momentSi
 \\\ retrogradul i amneziit
 \\\ mgrZnobel obis moSl iTa da hemipareziT
 \\\ TavbrusxveiT

\\\fil tvis daxurul i dazianeba ar SeiZl eba garTul des
 \\\daxurul i pnevmOToraqsiT;
 \\\Ria pnevmOToraqsiT;
 \\\sarqvl ovani pnevmOToraqsiT;
 \\\rbil i qsovil ebis emfizemiT;

\\\romel i ZiriTadi adgil obrivi simptomebis saSual ebiT ar dgindeba
 motexil obis diagnozi:

\\\tkivil i, SeSupeba;
 \\\kiduris deformacia;
 \\\kiduris paTol ogiuri moZraoba;

\\\kiduris damokl eba

\\\I okal izaciis mixedviT ar arCeven motexil obis Semdeg saxes:

\\\epifizuri;
 \\\diafizuri;
 \\\metafizuri;
 \\\epifizeol izi.

\\\motexil obis mkurnal obis ZiriTadi principebia yvel a, garda:

\\\Zvl is fragmentebis repozicia;
 \\\Zvl is fragmentebis swori fiqsacia imobil izaciis saSual ebiT;
 \\\motexil obis areSi arsebul i hematomis punqci iT dacl a;
 \\\Zvl is konsolidaciis daCqareba da organis funqciis aRdgena.

\\\mwvave damwvrobiTi toqsemia grZel deba:

\\\2-72 sT;
 \\\7-8 dRe;
 \\\10-15 dRe;
 \\\15-20 dRe;

\\\mwvave mastitis serozul stadiaSi mkurnal oba ar iTval iswinebs:

\\\gakveTas;
 \\\I aqtostazis profil aqtikas;
 \\\sarZeve jirkvl is akvras;
 \\\zogadi antibaqteriul i Terapiis Catarebas.

\\\rogoria ganakveTis mdebareoba da mimarTul eba retromamarul i
 abscesis dros:

\\\radial uri sarZeve jirkvl is zeda kvadrantebSi;
 \\\naxevradoval uri ZuZus qveda kidesTan;
 \\\radial uri jirkvl is qveda naxevarSi;
 \\\naxevradoval uri jirkvl is zeda kidesTan;

\\\karbunkul isaTvis damaxasiaTebel i kl inikuri niSnebia yvel a, garda
 \\\ mtkivneul i infil tratisa
 \\\ umtkivneul o infil tratisa
 \\\ kanis nekrozisa da Cirqovani pustul ebis arsebobisa
 \\\ regionul i I imfuri kvanZebis gadidebisa

\\\wiTel i qaris kl inikuri forme bia yvel a, garda:
 \\\ eriTemul isa
 \\\ bul ozurisa
 \\\ Cirqovani sa
 \\\ nekrozul isa

\\\paroniqiis kl inikuri niSani ar aris
 \\\ frCxil is morgvis SeSupeba;
 \\\ frCxil is aSreveba;
 \\\ frCxil is morgvidan Cirqis gamoyofa;
 \\\ TiTis gaSl iTi kontraqtura.

\\\peritonitis dros saswrafo operaciis warmoebis winaaRmdeg Cvenebas
 warmoadgens:
 \\\ miokardiumis axal i infarqti;
 \\\ agonia;
 \\\ al kohol uri simTvral e;
 \\\ postoperaciul i peritoniti.

\\\avadmyofs mxris midamos abscesis gaxsnidan me-3 dRes aReniSneba:
 Semcivneba maRal i sicxiT (39-40 C), sisuste, Zl ieri ofl ianoba,
 taqikardia. daTval ierebisas yuradRebas ipyrobis mtkivneul i anTebiTi
 infil tratebis arseboba gul mkerdsa da mucel ze. raze SeiZl eba
 vifiqroT?
 airCieT swori pasuxi.
 \\\ septikopiemia;
 \\\ septicemia;
 \\\ Cirqovani CamonawveTebi;
 \\\ al ergiul i reaqcia.

\\\cimbiris wyl ul is kanis forma karbunkul isagan gansxvavdeba:
 \\\ anTebiTi infil tratis arseboiT;
 \\\ regionul i I imfadenitis arseboiT;
 \\\ Savi feris, sqel i fufxis arseboiT;
 \\\ Cirqovani gamonadenis arseboiT;

\\\gansazRvreT eqinokokiT daavadebis ZiriTadi gza:
 \\\ eqinokokis kvercxis gadayl apviT;
 \\\ eqinokokis cistis gadayl apviT;
 \\\ cistis kanze moxvedriT;
 \\\ cxovel is mier dakbenis Semdeg;

\\askaridozis romel i garTul eba ar saWiroebs qirurgiul
mkurnal obas:
\\ gauval oba;
\\ apendiciti;
\\ fil tvis askaridozi;
\\ Rru organoebis perforacia.

\\RviZl is ameburi abscesis diagnostikaSi ar gamoiyeneba Semdegi
gamokvl eva:
\\ rentgenol ogiuri;
\\ radioizotopuri;
\\ ul trasonografiul i;
\\ reovazografiul i.

\\organoTa ganl agebis anomal iebis miekuTvneba:
\\ kriptorqizmi;
\\ hermafroditizmi;
\\ hipogenezia;
\\ kisris Sua kista.

\\kisris ganviTarebis mankebs ar miekuTvneba:
\\ kisris Sua kista;
\\ kisris gverdiTi kista;
\\ kisermrudoba;
\\ kisris fl egmona.

\\mucl isa da saWml is momnel ebel i traqtis organoTa ganviTarebis
mankebs ar miekuTvneba:
\\ Wipis iogis Tiaqari;
\\ Wipis xvrel mil i;
\\ hirSprungis daavadeba;
\\ fal os triada.

\\eqtrodaqtil ia ewodeba;
\\ TiTebis Soris Sexorcebebis arsebobas;
\\ TiTebis gazrdil mocul obas;
\\ TiTebis Semcirebul raodenobas;
\\ mtevnis ararsebobas.

\\zemoTCamoTvl il i mizezebidan romel i ar gvevl ineba sisxl is
gadasxmis Cvenebad:
\\ mwvave sisxl is dakargva;
\\ mZime operacia sisxl is dakargviT;
\\ RviZl isa da Tirkmel ebis mZime funqciuri darRvevebi;
\\ travmul i Soki.

\\miuTiTeT hemotransfuziis gvian garTul ebaze:
\\ hemotransfuziul i Soki;
\\ Tromboembolia;
\\ anafil aqsiuri Soki;

\\ Tirkml is mwvave ukmarisoba.

\\\daasaxel eT sisxl is imunuri preparati:

\\ al bumini;

\\ gama-gl obul ini;

\\ fibrinogeni;

\\ proteini;

\\\daasaxel eT citratul i sisxl is Senaxvis vada:

\\ 1 dRe-Rame;

\\ 7 dRe-Rame;

\\ 14 dRe-Rame;

\\ 21 dRe-Rame;

\\\riT gansxvavdeba sisxl is pl azma sisxl is Sratisagan:

\\ Sratsi ar aris l eikocitebi da Trombocitebi;

\\ Sratsi ar aris fibrinogeni;

\\ Sratsi ar aris agl utinogeni;

\\ Sratsi ar aris gama-gl obul ini;

\\\individual uri SeTavsebis romel cdas atareben pl azmis gadasmis dros:

\\ j gufobrivi SeTavsebaze;

\\ rezus-SeTavsebaze;

\\ biol ogiur cdas;

\\ cdebi ar tardeba.

\\\romel i preparatebi axdenen osmodiuretul moqmedebas:

\\ pol igl ukini, Jel atinol i, reopol igl ukini;

\\ acesol i, l aqtasol i, disol i;

\\ manitol i, sorbitol i;

\\ aminopeptidi, amonozol i, pol iamini.

\\\qvenoTCamoTvl il i saSual ebebidan romel s ar miakuTvneben biol ogiur antiseptikas:

\\ specifiur Sratebs;

\\ antibiotikebs;

\\ sul fanil amidebs;

\\ sisxl is gadasxmas.

\\\ras emsaxureba aseptika:

\\ avadmyofis imunitetis gaZl ierebas;

\\ Wril obaSi mikroebis ganadgurebas;

\\ Wril obaSi mikroebis ganviTarebis profil aqtikas

\\ Wril obaSi mikrobul i sporebis ganadgurebas.

\\\hospital ur pirobebsi qirurgiul i instrumentebis steril izaciis romel i saSual ebaa yvel aze saimedo:

\\ avtokl avSi gamaval i orTql iT

\\ avtokl avSi maRal i wneviT

\\ mSral i airiT
 \\\\ baqteriocidul i naTuriT

\\\\rogor asteril eben sinTezur masal as (kaproni, neil oni, tefl oni da a.S.):

\\ duRil iT;
 \\ orTql iT wnevis qveS;
 \\\\ spirtSi Cal bobiT;
 \\ I ugol is xsnarSi Cal bobiT;

\\\\ra mizniT gamoiyenebs anesTeziol ogi miorel aqsantebS:

\\ narkotiul i preparatebis potenciebisaTvis;
 \\ avadmyofis moZraobis dasaTrgunad;
 \\ vegetatiuri reaqciebis bl okirebisaTvis;
 \\ hemodinamikis stabil izaciisTvis.

\\\\narkozis romel i saxea nakl ebad toqsiuri mucl is Rrus organoebze 2-3 saaTiani operaciis dros:

\\ eTer-Jangbadis narevi (ni RbiT);
 \\ ftorotan-Jangbadis narevi (ni RbiT);
 \\ neiol eptanal gezia;
 \\ fraqciul i intravenuri narkozi ketaminiT;

\\\\radikal ur operacias miekuTvneba:

\\ qol ecisteqtomia;
 \\ gastrostomia sayl apavis Wril obis gamo;
 \\ nawl avis simsiwnis gamo Semovl iTi anastomozis dadeba;
 \\ pl evris Rrus punqcia.

\\\\operaciul i Wril obis daCirqebis profil aqtikas warmoadgens:

\\ Wril obaze xSiri nakerebis dadeba;
 \\ Wril obaze gawovadi nakerebis dadeba;
 \\ Wril obis drenireba;
 \\ samkurnal o fizkul tura;

\\\\postoperaciul i periodis fil tvismier garul ebebs miekuTvneba yvel a CamoTvl il i, garda:

\\ pnevmoniisa;
 \\ atel eqtazisa;
 \\ bronqoeqtziul i daavadebisa;
 \\ bronqitisa;

\\\\I aparotomiis Semdgom Wril obis kideebis dacil ebas xel s uwyobs yvel a mizezi, garda:

\\ mucl is Rrus wnevis momatebisa
 \\ hematomiisa
 \\ masiuri infuziuri Terapiiisa
 \\ Wril obis daCirqebisa

\\\\endogenuri infeqciis wyarod SesaZl oa ar mogvevl inos:

\\ kariesul i kbil ebis arseboba;

\\ kanis Cirqovani daavadebebi

\\ qronikul i osteomiel iti

\\ maobl itirebel i endarteriiti

\\\\operaciebis grafikis Sedgenisas CamoTvl il i operaciebidan romel i igegmeba pirvel rigSi:

\\ fl ebeqtomia;

\\ pul moneqtomia;

\\ ganivi kol inj is rezeqcia;

\\ wvriil i nawl avis rezeqcia;

\\\\ ra zogadi kl inikuri niSnebia damaxasiaTebel i sisxl denisaTvis:

\\ sisuste, wyurvil i, Tavbrusxveva

\\ wyurvil i, Tavbrusxveva, tkivil i gul is areSi

\\ sisuste, Tavbrusxveva, tkivil i gul is areSi

\\ sisuste, tkivil i gul is areSi, cianozi.;

\\\\sisxl denis SeCerebis romel i droebiTi meTodebi SeiZl eba gamoviynoT msxvil i arteriul i sisxl ZarRvis dazianebis dros:

\\ kiduris maRal i mdebareoba, l axtis dadeba, Wriil obaSi sisxl denis SemaCerebel i momWeris dadeba

\\ kiduris maRal i mdebareoba, l axtis dadeba, Wriil obaSi sisxl denis SemaCerebel i momWeris dadeba, arteriaze TiTiT zewol a

\\ l axtis dadeba, Wriil obaSi sisxl denis SemaCerebel i momWeris dadeba, arteriaze TiTiT zewol a, sisxl ZarRvis droebiTi Suntireba.

\\ l axtis dadeba, Wriil obaSi sisxl denis SemaCerebel i momWeris dadeba, arteriaze TiTiT zewol a;

\\\\ romel i saSual eba gamoiyeneba adgil obrivad sisxl denis

SeCerebisaTvis:

\\ krioprecipitati

\\ natiuri pl azma

\\ ermasa

\\ fibrinul i apki;

\\\\mZime sisxl denis pirvel saaTebSi dakargul i sisxl is raodenobas ufro zustad gamoxatavs:

\\ hemogl obinis Semcvel oba;

\\ hematokriti;

\\ eriTrocitebis Semcvel oba;

\\ mocirkul ire sisxl is mocul obis maCvenebl ebis Secvl a.

\\\\mogvianebiTi meoradi sisxl denis mi zezebia:

\\\ arteriul i wnevis momateba;
 \\\ sisxl ZarRvis spazmis I ikvidacia
 \\\ I igaturis movardna
 \\\ sisxl ZarRvis kedl is arozia

\\\ romel ia adreul i meoradi sisxl denis mizezi:
 \\\ Wril obis daCirgeba
 \\\ sisxl ZarRvis gafarToeba
 \\\ I igaturis movardna
 \\\ momatebul i arteriul i wneva.

\\\ daasaxel eT qimiuri nivTierebebi, roml ebic gamoiyeneba sisxl denis
 gasaCerebl ad:
 \\\ aminokapronis mJava, vikasiol i, dicinoni
 \\\ rezerpini, reopol igl ukini
 \\\ kal ciumis ql oridi, heparini.
 \\\ ibuprufeni, kal ciumis ql oridi

\\\ romel i sisxl denis dros gamoiyeneba yvel aze xSirad sisxl ZarRvis
 gadakvanZva dazianebedan central urad:
 \\\ kuWidan sisxl denisas
 \\\ meoradi adreul i sisxl denisas
 \\\ meoradi gviani sisxl denisas
 \\\ pirvel adi sisxl denisas.

\\\ miuTiTeT simptomebi,roml ebic adastureben gul -fil tvis
 reanimaciis efeqturobas:
 \\\ gugebis Seviwroveba, kisris venebis Seberva
 \\\ gugebis gafarToveba, kisris venebis Seberva
 \\\ gugebis gafarToveba, cianozis Semcireba
 \\\ gugebis Seviwroveba, cianozis Semcireba, refl eqsebis gaCena

\\\ hemodinamikis darRvevis gamo reanimaciul i RonisZiebebis procesSi
 adrenal ini SeyavT:
 \\\ intramuskul arul ad, kanqveS;
 \\\ kanqveS, intravenurad;
 \\\ intravenurad, gul Si, endotraqeal urad.
 \\\ intramuskul arul ad, gul Si

\\\ al goveris Sokuri indeqsi gul isxmobs:
 \\\ gul is SekumSvaTa sixSiris Sefardeba sistol ur arteriul wnevasTan;
 \\\ sistol uri arteriul i wnevis Sefardeba central ur venur wnevasTan;
 \\\ sistol uri arteriul i wnevis Sefardeba gul is SekumSvaTa
 sixSiresTan;
 \\\ central uri venuri wnevis Sefardeba mocirkul ire sisxl is
 mocul obasTan;

\\\ miuTiTeT II xarisxis travmul i Sokis torpidul i fazis simptomatika:
 \\\ avadmyofis agzneba, hipertenzia, taqikardia
 \\\ Sekavebul oba, adinamia, hipertenzia
 \\\ Sekavebul oba, adinamia, hipotenzia, taqikardia
 \\\ Sekavebul oba, adinamia, hipertenzia, taqikardia

\\\ miuTiTeT hipovol emiuri Sokis dros infuziuri Terapiis mocul obis
 makontrol ebel i testebi:
 \\\ el eqtkardiografia, arteriul i wneva, gul is SekumSvaTa sixSire;
 \\\ el eqtkardiografia, arteriul i wneva, gul is SekumSvaTa sixSire,
 central uri venuri wneva;
 \\\ arteriul i wneva, gul is SekumSvaTa sixSire, central uri venuri
 wneva, sisxl is kl inikuri anal izi.
 \\\ el eqtkardiografia

\\\ miuTiTeT travmul i toqsikozis kl inikuri mimdinareobis ZiriTadi
 periodebi:
 \\\ reaqtul i, toqsiuri da Tirkml is mwvave ukmarisobis periodebi;
 \\\ SeSupebis zrdisa da sisxl ZarRvovani ukmarisobis, Tirkml is mwvave
 ukmarisobis da gamoj anmrTel ebis periodebi.
 \\\ reaqtul i, toqsiuri da gamoj anmrTel ebis periodebi.
 \\\ reaqtul i, SeSupebis zrdisa da sisxl ZarRvovani ukmarisobis da
 toqsiuri periodebi.

\\\ fil tvis warmonaqmnis transTorakal uri punqcia romel i
 I okal izaciis SemTxvevaSi unda vawarmooT gul mkerdis wina kedl idan

\\\ II segmenti
 \\\ III segmenti
 \\\ VI segmenti
 \\\ X segmenti

\\\ fil tvis warmonaqmnis transTorakal uri punqcia romel i
 I okal izaciis SemTxvevaSi unda vawarmooT gul mkerdis ukana kedl idan

\\\ IV segmenti
 \\\ V segmenti
 \\\ VIII segmenti
 \\\ X segmenti

\\\ fil tvis warmonaqmnis transTorakal uri punqcia romel i
 I okal izaciis SemTxvevaSi unda vawarmooT ukana aqsil arul i xazidan

\\\ I segmenti
 \\\ IV segmenti

- \\ VI segmenti
- \\ VII segmenti

\\ \\ Suasayris warmonaqmnis morfol ogiuri verifikaciisaTvis qvemoT CamoTvl il i meTodebidan romel ia ufro nakl ebinvaziuri

- \\ mediastinoskopia sauRI e fosodan sayel osebri ganakveTidan
- \\ Torakoskopia neknTaSorisi sivrcidan mediastinal uri pl evris gaxsniT
- \\ sternotomia
- \\ perkutanul i biofsia kompiuterul i tomografiis kontrol iT kontrastirebis reJimSi

\\ \\ traqeoBronqul sistemaSi aspirirebul i ucxo sxgul i ufro xSirad l okal izdeba:

- \\ marj vena qvemo wil is bronqSi;
- \\ marcxena qvemo wil is bronqSi;
- \\ marj vena zemo wil is bronqSi;
- \\ marcxena ZiriTad bronqSi;

\\ \\ gul mkerdis midamos Ria an daxurul i travmis SemTxvevaSi gadaudebel i Torakotomiis Cvenebas warmoadgens:

- \\ pnevmotoraqsi fil tvis 1/2-is kol abirebiT;
- \\ mzardi hemoToraqsi an hemopnevmotoraqsi hemodinamikuri maCvenebel ebis gauaresebiT
- \\ pnevmotoraqsi fil tvis total uri kol afsiT
- \\ Wril obis irglv iv arsebul i kanqveSa emfizemis mzardi gavr cel eba gul mkerdze, saxesa da mucel ze

\\ \\ fil tvis qronikul i abscesis dros romel i saxis operacias eniWeba upiratesoba

- \\ pnevmotomia
- \\ abscesis Rrus drenireba
- \\ segmentektomia
- \\ l obeqtomia

\\ \\ fil tvis didi zomis mwvave abscesis SemTxvevaSi qvemoT CamoTvl il i mkurnal obis meTodTagan romel s eniWeba upiratesoba

- \\ zogadi antibaqteriul i mkurnal oba farTo speqtris antibiotikebiT
- \\ zogadi antibiotikoTerapia baqteriogramis mixedviT, dezintoqsikacia
- \\ zogadi antibaqteriul i mkurnal oba baqteriogramis mixedviT
- adgil obrivad abscesis Rrus xangrZI ivi transbronqul i kaTeterizaciis pirobebSi

\\ antibaqteriul i mkurnal oba baqteriogramis mixedviT,dezintoqsikacia,
endobronqul i instil aciebi (Casxmebi)

\\ \\ ganivi kol inj i da misi j orj al i mucl is Rrus yofs
\\ zeda da qveda sarTul ebad
\\ zeda, Sua da qveda sarTul ebad
\\ retroperitoneul da kuWukana abgis midamoebad
\\ subdiafragmul da mcire menj is Rrus midamoebad

\\ \\ kl asifikaciis mixedviT mucl is travmebi SeiZl eba iyos
\\ cexl sasrol i da civi iaraRiT gamowveul i
\\ Ria da daxurul i
\\ Ria, daxurul i da Sereul i
\\ Sinagani sisxl deniT a da sisxl denis gareSe

\\ \\ nawl avis travmul i gaxeTqva ufro xSiria
\\ iq, sadac ufro grZel ia j orj al i
\\ iq, sadac ufro kargad aris fiqsirebul i nawl avi antomiurad an
SexorcebebiT
\\ wril i nawl avis distal ur naxevarSi
\\ ganiv kol inj sa da wril i nawl avis Sua mesamedSi

\\ \\ mucl is Rrus Semaval i Wril oba saWi roebs
\\ saswrafo I aparotomias
\\ dakvirvebas dinamikaSi
\\ gadawyvetil ebis miRebas kompiuterul i tomografiis monacemebis
mixedviT
\\ kl inikuri Seswavl is dasrul ebas da gegmiur I aparotomias

\\ \\ kuWis travmul dazianebas axasiaTebis
\\ Zl ieri tkivil i mucel Si, defansi, Soki, RviZl is perkutorul i
sazRvrebis waSl a
\\ Zl ieri tkivil i mucel Si, defansi, dadebiTi kurvuazies niSani
\\ Zl ieri tkivil i mucel Si, defansi, dadebiTi kul enkamfis niSani
\\ defansi, dadebiTi SCiotkin-bl umbergis, kul enkamfis, kerisa da
ortneris niSnebi

\\ \\ RviZl is qsovil Si mikrofl oris SeRwevis gzebia
\\ arteriul i, venuri, bil iuri, kontaqturi;
\\ enterul i, bil iuri;
\\ arteriul i, venuri, kontaqturi;
\\ arteriul i, venuri

\\ \\ 'mwave mucel i- aris
\\ konkretul i nozol ogiuri erTeul i
\\ zogadi cneba, samuSao diagnozi
\\ sabol oo kl inikuri diagnozi
\\ simptomi

\\ \\ 'mwave mucel i- aerTianebs

\\\ mucl is Rrus da retroperitoneul organoTa mwvave paTol ogiebs
 \\\ mxol od mucl is Rrus organoTa mwvave paTol ogiebs
 \\\ gul mkerdis da mucl is organoTa mwvave paTol ogiebs
 \\\ mxol od mucl is Rrus organoTa mwvave da qronikul paTol ogiebs

\\\ Sokuri indeqsis gansazRvrisTvis gamoiyeneba
 \\\ central uri venuri wneva
 \\\ cirkul aciaSi arsebul i sisxl is mocul oba da arteriul i wneva
 \\\ gul is SekumSvaTa sixSire da sistol uri arteriul i wneva
 \\\ cirkul aciaSi arsebul i pl azmis mocul oba da central uri venuri
 wneva

\\\ hipotireozis dros farisebri j irkvl is hormonebis deficiiti
 aqveiTebs
 \\\ sisxl Si qol esterinis raodenobas;
 \\\ sisxl Si kal iumis raodenobas;
 \\\ cil is sinTezs
 \\\ feradobis maCvenebel s

\\\ mwvave apendicitis kl inikur suraTze gavl enas ar axdens
 \\\ pacientis asaki
 \\\ pacientis sqesi
 \\\ daavadebis xandazmul oba
 \\\ apendiqsis topografiul i mdebareoba

\\\ mwvave apendicitis simptomia
 \\\ koxeris
 \\\ keris
 \\\ ortneris
 \\\ kul enkamfis

\\\ mwvave katarul i apendicitis damaxasiaTebel i niSani ar aris
 \\\ sitkovskis
 \\\ ortneris
 \\\ obrazcovis
 \\\ rovzingis

\\\ mwvave katarul i apendicitisTvis damaxasiaTebel i ar aris
 \\\ tkivil is dawyeba epigastriumSi
 \\\ peritoneumis gaRizianebris niSnebi
 \\\ eTj eradi Rebineba mcire masebiT
 \\\ zomieri I eikocitozi

\\\ mwvave fl egmonur apendicits ar axasiaTebs
 \\\ intensiuri tkivil i marj vena TeZos fosoSi
 \\\ xSiri Rebineba
 \\\ peritoneumis gaRizianebris niSnebi
 \\\ I eikocitozi formul is marcxniv gadaxriT

\\\ mwvave apendicitis simptomebia
 \\\ merfis, miusis, ortneris

\\l mei o-roboonis, obrazcovis, sitkovskis, kertes
 \\l koxeris, rovingis, obrazcovis
 \\l voskresenskis, mondoris

\\l\\l apendiqsis retrocekal uri mdebareobis dros apendicitisTvis ar
 aris damaxasiaTebel i
 \\l dizuriul i movl enebi
 \\l tenezmebi da Txieri ganaval i
 \\l peritoneumis gaRizianevis gamoxatul i niSnebi
 \\l obrazcovis niSani

\\l\\l orsul Ta mwave apendicitis dros ar SeZl eba
 \\l aqtiuri qirurgiul i taqtika
 \\l adgil obrivi aneTeziis gamoyeneba
 \\l mucl is Rrus tamponacia
 \\l operaciul i midgoma mak-burneis ganakveTiT

\\l\\l moxucTa mwave apendicitisTvis damaxasiaTebel ia
 \\l destruqciul i formevis nakl eboba
 \\l pirvel adi gangrenul i formevis sixSire
 \\l daavadevis kargad gamoxatul i kl inikuri suraTi
 \\l kargad gamoxatul i presis rezistentoba

\\l\\l moxucTa mwave apendicitisTvis tipiuri ar aris
 \\l zomieri tkivil i marj vena TeZos fosoSi
 \\l I okal urad nakl ebad gamoxatul i presis rezistentoba
 \\l kargad gamoxatul i peritonul i movl enebi
 \\l umniSvnel o I eikocitozi

\\l\\l mxol od intraoperaciul ad aris SesaZl ebel i mwave apendicitis
 diferenciul i diagnostika
 \\l wyl ul is perforaciasTan
 \\l mekel is divertikul is anTebasTan
 \\l marj venamxriv Tirkml is Wval Tan
 \\l mwave qol ecistitTan

\\l\\l mwave apendicitisTvis damaxasiaTebel i simptomia
 \\l obrazcovis
 \\l mondoris
 \\l skl iarovis
 \\l merfis

\\l\\l apendeqtomiis sawarmoebi ad uxSiresad gamoyenebul i midgoma
 \\l I enanderis parareqtal uri ganakveTi
 \\l mak-burneis iribi ganakveTi
 \\l kol esovis ganivi ganakveTi
 \\l qveda Sua I aparotomia

\\l\\l Znel ad sadiferenciacio SemTxvevebSi apendeqtomiis sawarmoebi ad
 gamoyeneba
 \\l I enanderis parareqtal uri ganakveTi

- \\ mak-burneis iribi ganakveTi
- \\ kol esovis ganivi ganakveTi
- \\ qveda Sua I aparotomia

- \\ \\ WriI obis gafarToebisa da apendeqtomiisTvis ukeTesi midgomi s
- saSual ebas iZI eva
- \\ I enanderis parareqtal uri ganakveTi
- \\ mak-burneis iribi ganakveTi
- \\ kol esovis ganivi ganakveTi
- \\ zeda Sua I aparotomia

- \\ \\ TeZos nawl avis distal uri monakveTis reviziIT ver xerxdeba
- gamoricxva
- \\ kronis daavadebis
- \\ araspecificuri wyl ul ovani kol itis
- \\ mekel is divertikul is anTebis
- \\ mezenteriul i I imfadenitis

- \\ \\ apendicitis kl inikur formebs ar miekuTvneba
- \\ fl egmonuri
- \\ hemoragiul i
- \\ gangrenul i
- \\ perforaciul i

- \\ \\ mwvave apendicitis dros tkivil is uxSiresi sawyisi I okal izaciaa
- \\ wel is midamo
- \\ Wipis midamo
- \\ epigastriumis midamo
- \\ marj vena sazardul is midamo

- \\ \\ apendeqtomiis Semdeg SesaZI oa ganviTardes yvel a garTul eba garda
- \\ nawl avTaSorisi abscesebisa
- \\ apendikul uri infil tratisa
- \\ dugl asis fosos abscesisa
- \\ retroperitoneul i fl egmonisa

- \\ \\ mwvave qol ecistitis kl inikur suraTs ar axasiaTebis
- \\ SeteviTi tkivil i marj vena ferdqveSa midamoSi
- \\ tkivil is iradiacia wel is marcxena naxevarSi
- \\ gul isreva, Rebineba
- \\ merfis simptomi

- \\ \\ mwvave qol ecistitis paTognomuri simptomia
- \\ koxeris
- \\ ortneris
- \\ bartomie-mixel sonis
- \\ ker tes

- \\ \\ mwvave qol ecistitis paTognomuri simptomia

\\ obrazcovi s
 \\ mei o-robsoni s
 \\ keris
 \\ voskresenski s

\\ \\ meqanikuri siyviTI is mizezi ar aris
 \\ naRvl is saerTo sadinris mwwave bl oki
 \\ hepatikoqol edoqis terminal uri nawil is mwwave bl oki
 \\ naRvl is buStis yel Si kenWis CaWedva
 \\ fateris dvril Si kenWis CaWedva

\\ \\ meqanikuri siyviTI is mizezia
 \\ sanaRvl e gzebis diskinezia
 \\ RviZl is cirozi
 \\ qol edoqusi s bl oki
 \\ Tormetgoj a nawl avis diskinezia

\\ \\ meqanikuri siyviTI is mizezi ar aris
 \\ naRvl is buStis sadinris bl oki
 \\ pankreasi s Tavis simsi vne
 \\ qol edoqol iTiazi
 \\ fateris dvril is simsi vne

\\ \\ mwwave fl egmonuri qol ecistiti s dros naCvene bia
 \\ konservatul i mkurnal oba da SemdgomSi dinamikaSi ganviTarebul i
 movl enebis SefasebiT saswrafo operaciis sakiTxi s gadawyveta
 \\ gadaudebel i saswrafo operacia
 \\ gadavadebul i saswrafo operacia
 \\ gegmiuri operacia

\\ \\ mwwave gangrenul i qol ecistiti sa da l okal uri peritoniti s dros
 naCvene bia
 \\ konservatul i mkurnal oba da SemdgomSi dinamikaSi ganviTarebul i
 movl enebis SefasebiT saswrafo operaciis sakiTxi s gadawyveta
 \\ gadaudebel i saswrafo operacia
 \\ gadavadebul i saswrafo operacia
 \\ gegmiuri operacia

\\ \\ mwwave kal kul ozuri qol ecistiti s dros ar gamoiyene ba
 \\ spazmol izuri saSual ebebi
 \\ dezintoqsikaciuri Terapi a
 \\ morfini
 \\ zogadgamagrebel i Terapi a

\\ \\ retrogradul i papil osfinqterotomiis Cvene ba a
 \\ qol edoqol iTiazi
 \\ qol edoqol iTiazi garTul ebul i qol angiti T
 \\ qol edoqis terminal uri bl oki
 \\ Tormetgoj as didi dvril is diskinezia

\\ \\ saswrafo retrogradul i papil osfinqterotomiis absol uturi
Cvenebaa

\\ \\ gaurkvevel i genezis siyviTI e

\\ \\ Tormetgoj as didi dvril is mwvave bl oki konkrementiT

\\ \\ parenqimul i siyviTI e

\\ \\ qol edoqol iTiazi

\\ \\ \\ intraoperaciul i qol angiografiis Cvenebaa

\\ \\ eWvi eqstrahepatur sanaRvl e gzebSi konkrementebis arsebobaze

\\ \\ mwvave destruqciul i qol ecistiti

\\ \\ pankreonekrozi

\\ \\ operaciis msvl el obisas aRmoCenil i RviZI -Tormetgoj a iogis
infil tracia

\\ \\ \\ intraoperaciul i qol angiografiis Cvenebaa

\\ \\ qol edoqusis diametris gadideba 7 mm-ze metad

\\ \\ mwvave destruqciul i qol ecistiti

\\ \\ mwvave pankreatiti

\\ \\ mwvave papil iti

\\ \\ \\ qol edoqusis drenirebis Cvenebaa

\\ \\ 1 sm-ze meti misi diametri gamovl enil i operaciis dros

\\ \\ naRvl is buStis kedl ebis gamoxatul i cvl il ebebi

\\ \\ adgil obrivi peritonitis niSnebi

\\ \\ RviZI Si cirozul i cvl il ebebi

\\ \\ \\ qol edoqusis drenirebis Cvenebaa

\\ \\ qol edoqotomiisa da konkrementebis I iTeqstraqciis Semdeg eWvi
sanaRvl e gzebis arasrul sanaciaze

\\ \\ gamoxatul i infil traciul i cvl il ebebi RviZI -Tormetgoj as iogSi

\\ \\ naRvl is buStis didi zomebi

\\ \\ naRvl is buStSi mraval i konkrementis arseboba

\\ \\ \\ qol edoqusis drenirebas yvel aze xSirad awarmoeben Semdegi
meTodiT :

\\ \\ pikovskis

\\ \\ keris

\\ \\ viSnevskis

\\ \\ koxeris

\\ \\ \\ estrahepaturi sanaRvl e sadinrebis intraoperaciul i kvl evis yvel aze
zust meTods warmoadgens

\\ \\ transil uminacia,

\\ \\ intraoperaciul i qol angiografia

\\ \\ intraoperaciul i endoskopiuri qol angioskopia

\\ \\ \\ estrahepaturi sanaRvl e sadinrebis intrakorporul i ul trabgeriT
skanireba

\\ \\ \\ pankreatitis ganviTarebaSi ZiriTad rol s TamaSobs

\\ \\ autofermentul i agresia

\\ \\ mikrobul i agresia

\\ pl azmocituri infil tracia
 \\ mikrociirkul aciis darRveva

\\ \\ pankreatitis SeSupebiTi formisTvis damaxasiaTebel ia
 \\ temperaturis mkveTri momateba
 \\ diarea
 \\ kanis safarvel isa da skl erebis gayviTI eba
 \\ ZI ieri tkivil i mucel Si

\\ \\ mwvave pankreatitis dros saxeze cianozuri I aqebis gaCenas ewodeba
 \\ meio-robsonis simptomi
 \\ grei-terneris simptomi
 \\ mondoris simptomi
 \\ voskresenskis simptomi

\\ \\ pankreas is mier gamomuSavebul I ipol izur ferments ewodeba
 \\ qimotri fsini
 \\ fosfol ipaza A
 \\ \\ esTeraza
 \\ \\ amil aza

\\ \\ mwvave pankreatitis garTul eba ar aris
 \\ badeqonis abgis abscesi
 \\ kuWqveSa j irkvl is abscesi
 \\ \\ pel veoperitoniti
 \\ \\ retroperitoneul i qsovil ebis fl egmona

\\ \\ mwvave pankreatitis dros kompiuterul i tomografia ar iZI eva saSual ebas
 \\ \\ dadgindes kuWqveSa j irkvl is dazianeba
 \\ \\ dadgindes destruqciul i procesis I okal izacia da gavr cel ebis sazRvreb i
 \\ \\ dadgindes etiol ogiuri faqtori
 \\ \\ dazustdes daavadebis forma

\\ \\ \\ mwvave pankreatitis dros ul trasonografia ar iZI eva saSual ebas dadgindes
 \\ \\ nekrozis I okal izacia
 \\ \\ pankreas is mocul obiTi warmonaqmnebis arseboba
 \\ \\ 'stearinis marcvl ebis- arseboba
 \\ \\ naRvel kenWovani daavadebis arseboba

\\ \\ \\ mwvave pankreatitisa da wyl ul is perforacias Soris diferenciu l i diagnostikis gatarebis saSual ebas iZI eva
 \\ \\ sisxl is saerto anl izi
 \\ \\ mucl is Rrus mimoxil viTi rentgenografia
 \\ \\ kol onoskopia
 \\ \\ venuri qol ecistoqol angiografia

\\ \\ \\ mwvave pankreatitisa da wyl ul is perforacias Soris diferenciu l i diagnostikis gatarebis saSual ebas iZI eva

- \\\ gastro-duodenoskopia
- \\ I aparoskopia
- \\\ kuWis rentgenografia
- \\\ irigoskopia

- \\\ mwvave pankreatitisa da nawl avTa mwvave gual obis diferenciaciis saSual ebas iZI eva
- \\\ sisxl is saerTo anl izi
- \\\ venuri qol ecisto-qol angiografia
- \\ I aparoskopia
- \\\ cistoskopia

- \\\ mwvave pankreatitisa da nawl avTa mwvave gual obis diferenciaciis saSual ebas iZI eva
- \\\ sisxl is saerTo anl izi
- \\\ gastro-duodenoskopia
- \\ mucl is Rrus mimoxil viTi rentgenografia
- \\\ venuri qol ecisto-qol angiografia

- \\\ mwvave pankreatitisa mwvave qol ecistitis diferenciaciis saSual ebas iZI eva
- \\\ sisxl is saerTo anl izi
- \\\ gastro-duodenoskopia
- \\\ venuri qol ecisto-qol angiografia
- \\ mucl is Rrus mimoxil viTi ul trasonografia

- \\\ mwvave pankreatitisa da mwvave apendicitis diferenciaciis saSual ebas iZI eva
- \\\ sisxl is saerTo anl izi
- \\\ gastro-duodenoskopia
- \\\ venuri qol ecisto-qol angiografia
- \\ I aparoskopia

- \\\ pankreas fermentaciul i aqtivobis dasaqveiTebl ad ar gamoiyeneba
- \\\ j irkvl is hipOTermia
- \\\ antacidebi
- \\ antihistaminuri preparatebi
- \\\ citostatikebi

- \\\ mwvave pankreatitis dros detoqsikaciis mizniT ar gamoiyeneba
- \\\ I imfosorbcia
- \\\ hemosorbcia
- \\ hemodil ucia
- \\\ pl azmaferezi

- \\\ mwvave pankreatitis dros saswrafo operaciis Cvenebaa
- \\\ SeSupebiTi pankreatiti
- \\\ cximovani pankreonekrozi
- \\\ hemoragiul i pankreonekrozi
- \\ Cirqovani peritoniti

\\\ mwvave pankreatitis dros operaciis Cvenebas ar warmoadgens
 \\\ badeqonis abgis Cirqgrova
 \\\ Cirqovani peritoniti
 \\\ retroperitoneul i Cirqgrova
 \\\ RviZl is ukmarisoba

\\\ mwvave pankreatitis operaciul i mkurnal obis dros ar keTdeba
 \\\ badeqois abgis drenireba
 \\\ paqnkreasia abdominizacia
 \\\ omentopankreatopeqisia
 \\\ ganivi kol inj is rezeqcia

\\\ mwvave pankreatitis adreul garTul ebebs miekuTvneba
 \\\ mwvave apendiciti
 \\\ badeqonis abgis abscesi
 \\\ pankreasia fsevdokista
 \\\ pankreasia WeSmariti kista

\\\ nawl avTa mwvave gauval obas axasiaTebis
 \\\ periodul i xasiaTis movl iTi tkivil i mTel s mucel Si
 \\\ susti intensivobis mudmivi da l okal uri tkivil i
 \\\ Zl ieri intensivobis mudmivi da l okal uri tkivil i
 \\\ SeteviTi tkivil i mezogastriumSi

\\\ gauval obis formebidan yvel aze xSiria
 \\\ SexorcebiTi
 \\\ obturaciul i
 \\\ dinamiuri
 \\\ strangul aciuri

\\\ nawl avTa paral izuri gauval oba ar viTardeba
 \\\ mucl is Rrus organoTa travmis dros
 \\\ central uri nervul i sistemis travmisa da daavadebebis dros
 \\\ eqstrahepaturi sanaRvl e gzebis bl okis dros
 \\\ mucl is Rrus organoebze operaciebis dros

\\\ nawl avTa meqanikuri gauval oba ar viTardeba
 \\\ nawl avTa simsivneebis dros
 \\\ kuW-nawl avis traqtis ucxo sxel ebis dros
 \\\ CaWedil i Tiaqrebis SemTxvevaSi
 \\\ gavr cel ebul i Cirqovani peritonitis dros

\\\ nawl avTa gauval obis Sereul formebs miekuTvneba gauval oba,
 romel ic gamowveulia
 \\\ ganviTarebis mankebiT
 \\\ invaginaciiT
 \\\ SexorcebiTi daavadebiT
 \\\ Tiaqris CaWedviT

\\\ nawl avTa mwvave gauval obis dros homeostazis darRvevas
 ganapirobebs

- \\ hipovol emia, hipokal iemia, hipoproteinemia, hipogl orexia, intoxikacia
- \\ hiperkal iemia, hiperql orexia, hiperproteinemia
- \\ hipernatriemia, hiperql orexia
- \\ hipovol emia, hipokal iemia, hipernatriemia

- \\ \\ paral izuri gauval obistvis damaxasiaTebel ia
- \\ mudmivi ZI ieri tkivil i mucel Si
- \\ msxvil i nawl avis peristal tikis kompensatorul i gaZI iereba
- \\ gaxSirebul i nawl avebis moqmedeba
- \\ dehidrataciis gamo Cavardnil i mucel i

- \\ \\ kurvuazies sindromi viTardeba:
- \\ spl enomegal iis dros
- \\ mzis wnul ze simsvnis zewol is dros
- \\ simsvnis pankreas is TavSi I okal izaciis dros
- \\ RviZI is cirozis dros

- \\ \\ naRvl is buStSi an sanaRvl e gzebSi haeris an bariumis rentgenol ogiuri niSnebi mowmoben:
- \\ qol edoqol iTiazze
- \\ naRvl is buStis sal monel ozze
- \\ Sida naRvl ovan fistul aze
- \\ kuW-msxvil nawl avis fistul aze

- \\ \\ meqanikuri siyviTI is mizezis dasadgenad yvel aze saimedo arainvaziuri meTodia:
- \\ I aparoskopia
- \\ radioizotopuri dinamiuri bil ioscintigrafia
- \\ naRvl is buStis da sanaRvl e gzebis ul trabgeriTi gamokvl eva
- \\ endoskopuri retrogradul i qol angiopankreatografia

- \\ \\ sayl apavisa da kuWis venebis varikozul i gaganiereba SeiZI eba dadgindes:
- \\ I aparoskopi iT
- \\ pnevmomediastinografi iT
- \\ sayl apavisa da kuWis rentgenoskopi iT
- \\ RviZI is angiografi iT

- \\ \\ qol ecisteqtomiis Semdeg RviZI qveSa sivrcis tamponireba naCvenebia:
- \\ mwvave destruciu l i qol ecistitis dros
- \\ amokveTi l i naRvl is buStis sarecel i Tu ar gakeril a
- \\ amokveTi l i naRvl is buStis sarecel ze iSviaTi kvanZebis dadebisas
- \\ sabol ood hemostazSi daurwmunebl obisas

- \\ \\ naRvl ovani kenWebi ufro xSirad Sedgeba:
- \\ qol esterinisagan
- \\ cistinisagan
- \\ oqsal atebisagan
- \\ Sar dmJavasagan

\\ \\ avadmyofs qol edoqol iTiaziT SeiZl eba hqondes yvel a garTul eba, garda:

\\ \\ sadinris nawiburovani cvl il ebebisa

\\ \\ qol angitisa

\\ \\ obturaciul i siyviTI isa

\\ \\ naRvl is buStis kibosi

\\ \\ \\ naRvl -kenWovani daavadebis racional ur mkurnal obas warmoadgens:

\\ \\ dieturi

\\ \\ sanatorul -kurortul i

\\ \\ qirurgiul i

\\ \\ medikamentozuri

\\ \\ \\ naRvl ovani kenWi, romel ic iwvevs nawl avis obturaciul gauval obas, nawl avis sanaTurSi xvdeba fistul idan naRvl is buStsa da

\\ \\ brma nawl avs Soris

\\ \\ kuWs Soris

\\ \\ Tormetgoj a nawl avs Soris

\\ \\ kol inj s Soris

\\ \\ \\ Cirqovani qol angitis niSnebia yvel a, garda

\\ \\ siyviTI isa

\\ \\ hemoragiul i diaTezisa

\\ \\ cxel ebisa

\\ \\ Sokisa

\\ \\ \\ peritonitis toqsiuri fazisaTvis damaxasiaTebel ia yvel a, garda:

\\ \\ mucel Si rogorc zogadi, ise l okal uri tkivil is Semcirebisa

\\ \\ nawl avis peristal tikis xmianobis gaZl ierebisa

\\ \\ mucl is Seberil obisa

\\ \\ airebze gasvl isa da defekaciis Seferxebisa

\\ \\ \\ peritonitis toqsiuri fazisaTvis damaxasiaTebel ia yvel a, garda:

\\ \\ hipotoniisa

\\ \\ hiperTermiisa

\\ \\ pol iuriisa

\\ \\ sunTqvis gaxSirebisa

\\ \\ \\ peritonitian avadmyofebSi CamoTvl il i garTul ebebidan ufro xSirad gvxdaba:

\\ \\ eventeracia

\\ \\ nawl avis fistul ebis Camoyal ibeba

\\ \\ mucl is Rrus Cirqgrovebis formireba

\\ \\ fil tvis arteriis Tromboembolia

\\ \\ \\ peritonitiani avadmyofebis mkurnal obaSi wamyvania

\\ \\ qirurgiul i Careva

\\ \\ dezintoqsikaciuri Terapia

\\ \\ antibiotikoTerapia

\\ \\ brZol a nawl avis parezis winaaRmdeg

\\ \\ mucl is RruSi ne bismieri Rru organos perforacia xasiaTdeba yvel a CamoTvl il i simptomiT, garda

- \\ \\ mkveTri tkivil isa
- \\ \\ meio-robsonis simptomisa
- \\ \\ mucl is defansisa
- \\ \\ frenikusis simptomisa

\\ \\ \\ peritoneal uri eqsudatis daTesvisas yvel aze xSirad aRiniSneba zrda

- \\ \\ stafil okokis
- \\ \\ proteusis
- \\ \\ Sereul i fl oris
- \\ \\ anaerobul i fl oris

\\ \\ \\ agresiiis faqtorebs, roml ebic xel s uwyoben wyl ul ovani daavadebis ganviTarebas, mi ekuTvneba yvel a CamoTvl il i, garda:

- \\ \\ maril mJavisa
- \\ \\ mucinisa
- \\ \\ pepsinisa
- \\ \\ gastrinisa

\\ \\ \\ tkivil is gamoxatul eba wyl ul ovani daavadebis dros ganisazRvneba yvel a CamoTvl il i faqtoriT, garda:

- \\ \\ individual uri mgrZnobel obisa tkivil is mimarT
- \\ \\ wyl ul ovani procesis l okal izaciisa
- \\ \\ sqesisa
- \\ \\ asakisa

\\ \\ \\ qronikul i duodenuri gauval obis kl inikur gamovl inebebs mi ekuTvneba yvel a CamoTvl il i, garda:

- \\ \\ simZimisa da tkivil isa mucel Si
- \\ \\ faRaraTisa
- \\ \\ naRvl ovani Rebinebisa
- \\ \\ piris simwarisa

\\ \\ \\ kuWis mrvave wyl ul ebis yvel aze xSiri garTul ebaa

- \\ \\ sisxl dena
- \\ \\ perforacia
- \\ \\ penetracia
- \\ \\ stenozi

\\ \\ \\ kuWis qronikul i wyl ul ebis l okal izaciis yvel aze xSiri adgil ia

- \\ \\ fundusi
- \\ \\ subkardiul i midamo
- \\ \\ mcire simrude
- \\ \\ didi simrude

\\ \\ \\ Tireotoqsikoziis kl inikur niSnebs mi ekuTvneba

- \\ \\ civi ofl i
- \\ \\ wonaSi mateba
- \\ \\ taqikardia
- \\ \\ endoftal mi

\\ \\ Tireotogsikozis kl inikur ni Snebs ar miekuTvneba

\\ civi ofl i

\\ taqikardia

\\ tremori

\\ egzoftal mi

\\ \\ romel i debul eba ar aris WeSmariti haSimotos Tireoiditis Sesaxeb

\\ qronikul i Tireoiditis yvel aze xSiri saxea

\\ qal ebSi ufro xSiria, vidre mamakacebSi

\\ daavadebis diagnostikaSi gadamwyveti rol i eniWeba farisebri jirkvl is funqciis gansazRvras

\\ autoimunuri daavadebaa

\\ \\ Zal ze mkvrivi konsistencia axasiaTebS

\\ haSimotos Ciyvs

\\ difuzur toqsikur Ciyvs

\\ mraval kvanZovan Ciyvs

\\ ridel is Ciyvs

\\ \\ romel ia farisebri jirkvl is yvel aze aqtiuri hormoni

\\ moniodTironini

\\ diiodTironini

\\ triiodTironini

\\ tetraiodTironini

\\ \\ ra aris farisebr jirkval ze Catarebul i operaciis Soreul i garTul eba

\\ intraoperaciul i sisxl dena

\\ Sebrunebul i nervis dazianeba

\\ zeda l aringeal uri nervis dazianeba

\\ hipoTireozi

\\ \\ romel i sisxl ZarRvi ar monawil eobs farisebri jirkvl is sisxl momaragebaSi

\\ farisebri jirkvl is zeda arteria

\\ farisebri jirkvl is Sua arteria

\\ farisebri jirkvl is qveda arteria

\\ usaxel o arteria

\\ \\ romel i ar aris farisebri jirkvl is vena

\\ farisebri jirkvl is zeda vena

\\ farisebri jirkvl is Sua vena

\\ farisebri jirkvl is qveda vena

\\ usaxel o vena

\\ \\ hipoTireozisaTvis damaxasiaTebel ia

\\ wonaSi momateba

\\ taqikardia

\\ tremori

\\ egzoftal mi

- \\ ra ewodeba farisebri j irkvl is hiperpl azias
- \\ Tireoiditi
- \\ hipoTireozi
- \\ Tireotoqsikozi
- \\ Ciyvi

- \\ RviZl is cirozisaTvis damaxasiaTebel ia:
- \\ sayl apavis aqal azia
- \\ spl enomegal ia
- \\ sayl apavis venebis varikozul i gaganiereba
- \\ gastrul i tetania

- \\ RviZl is cirozisaTvis damaxasiaTebel ia yvel a CamoTvl il i, garda:
- \\ ascitisa
- \\ sayl apavis venebis varikozul i gaganierebisa
- \\ renul i hipertenziisa
- \\ portul i hipertenziisa

- \\ portul i hipertenziis mizezi SeiZl eba iyos:
- \\ RviZl is abscesi.
- \\ RviZl is cirozi
- \\ RviZl is eqinokokozi.
- \\ RviZl is hemangioma.

- \\ kvl evis romel i meTodia informatiul i RviZl is travmul i hematomis dasadgenad:
- \\ mucl is Rrus rentgenoskopia.
- \\ mucl is Rrus eqoskopia.
- \\ retrogradul i qol angiografia.
- \\ gastroduodenoskopia

- \\ RviZl is eqinokokoziis qirurgiul i mkurnal obis meTodebia yvel a, garda
- \\ Ria eqinokokeqtomiisa
- \\ cistoenterostomiisa
- \\ daxurul i eqinokokeqtomiisa
- \\ eqinokokuri kistis perkutanul i drenirebisa

- \\ RviZl is hemangioma aris
- \\ keTil Tvissebian simsi vne
- \\ avTvissebian simsi vne
- \\ RviZl is travmis garTul eba
- \\ RviZl is hematoma

- \\ RviZl is abscesis amebur etiolo giaze unda vifiqroT
- \\ ameburi dizenteriiis dros.
- \\ fil tvis abscesis dros.
- \\ sigmoiduri nawl avis divertikul itis dros.
- \\ bad-kiaris daavadebis dros

\\ RviZi is kistis parazitul warmoSobaze SeiZi eba vifiqroT, Tu avadmyofs aReniSneba

\\ eozinofil ia.

\\ I imfocitozi.

\\ anemi a.

\\ I eikocitozi.

\\ \\ romel fermentebs gamoyofs pankreasi

\\ roni daza, qemodeqsaza, aminotransferaza

\\ tutefosfataza, gamagl utamintransferaza

\\ I ipaza, trifsini ,qemotrifsini, amil aza

\\ fosfataza, reduqtaza, transaminaza

\\ \\ pankreasis kistebis diagnostirebis yvel aze informaciul i arainvaziuri meTodia

\\ retrogradul i pankreatoqol angiografia.

\\ eqoskopia

\\ rentgenoskopia

\\ I aparoskopia

\\ \\ avadmyofs dadgenil i aqvs pankreasis Tavis simsi vne, ris gamoc ganuviTarda meqanikuri siyviTI e da mra val j eradi GRbineba. riT aris Rebineba upiratesad gamowveul i

\\ simsi vnuri intoqsikaci iT

\\ Tormetgoj a nawl avis obstruqci iT

\\ meqanikuri siyviTI iT da bil irubinemi iT

\\ qol angitiT da RviZi is ukmarisobiT

\\ \\ avadmyofs aqvs pankreasis simsi vne, mis gamosavl enad romel kvl evas eZi eva upiratesoba

\\ ezofagogastroduodenoskopi as

\\ endoskopur pankreatoduodenoskopi as

\\ eqoskopi as

\\ mucl is Rrus rentgenoskopi as

\\ \\ Cirqovani peritonitis yvel aze xSiri gamomwvevebia

\\ nawl avis Cxiri da anaerobul i baqteriebi

\\ enterokoki da anaerobul i baqteriebi

\\ dipl okokebi da fuzobaqteriebi

\\ stafil okokebi da streptokokebi

\\ \\ Cirqovani peritonitis samkurnal od ar gamoiyeneba

\\ cefal osporinebi

\\ makrol idebi

\\ aminogl ikozi debi

\\ metronidazol i

\\ \\ Cirqovani peritonitis mZime forme bis samkurnal o Tanamedrove meTods mi ekuTvneba:

- \\ peritonul i dial izi
- \\ I aparotomia da dagegmil i rel aparotomiebi
- \\ mucl is Rrus I avaJi antiseptiuri saSual ebebiT
- \\ hiperbarul i oqsigenacia

- \\ \\ romel i Wril oba Cirqdeba ufro xSirad?
- \\ nakveTi
- \\ gagl ej il i, gasresil i
- \\ naCxvl eti
- \\ cecxl nasrol i

- \\ \\ mucl is Rrus romel i mwvave daavadebis dros aris miRebul i mocdiTi taqtika da gadavadebul i operaciebi
- \\ kuWisa da Tormetgoj a nawl avis wyl ul is perforacia
- \\ mwvave qol ecistiti
- \\ mwvave destruqciul i apendiciti
- \\ msxvil i nawl avis divertikul is perforacia

- \\ \\ Cirqovani peritonitis yvel aze xSiri mizezia
- \\ nawl avTa meqanikuri gauval oba
- \\ mezenterul i Trombozi
- \\ mwvave destruqciul i apendiciti
- \\ mwvave pankreatiti

- \\ \\ perforaciul i gavr cel ebul i peritonitis samkurnal od aucil ebel ia:
- \\ masiuri antibiotikoTerapia
- \\ kuWis zondireba mudmivi aspiraci iT da antibiotikoTerapia
- \\ I okal uri hipoTermia da antibiotikoTerapia
- \\ saswrafo I aparotomia

- \\ \\ Rrma piodermitis uxSiresi gamomwvevebia
- \\ I urj -gamwvanebul i Cirqis Cxiri
- \\ proteusi da enterobaqteria
- \\ stafil okoki da streptokoki
- \\ nawl avis Cxiri

- \\ \\ anaerobul i kl ostridiul i infeqciis saprofil aqtikod pirvel i rigis RonisZiebas warmoadgens
- \\ masiuri antibiotikoprofil aqtika
- \\ antianaerobul i Srati
- \\ Wril obis srul yofil i qirurgiul i damuSaveba
- \\ Wril obis morwyva antibiotikebiT

- \\ \\ avadmyofs pal paci iT esinj eba gadidebul i, el astiuri,

\\ ΕΙ ΤΗΘΕΟΟΑΟΟΕΕ ΟΙ ΤΙ ΑΟΑ×ΕΕΟΑ;
\\ ΘΙ ΕΑΥΕΟΟΙ ΑΟΑ×ΕΕΟΑ;

\\ \\ ΕΟαΕΟΑ ΑΑ 12-ΑΙ αΑ ΓΑΒΕΑΑΕΟ ΒΥΕΘΕΕΟ ΟΑΓΟΑΑΙΤ ΕΤ ΑΕΟΟ ΓΕΥΓΑΟ ΒΑΟΙΤ ΑΑΑΑΓΟ
ΥΑΑΕΑ ΥΑΙΤ ΕΑΕΕΕΕ, ΑΑΟΑ
\\ "ΓΕΥΕΟ" ΑΟΟΑΙ ΑΕΟΑ;
\\ ΟΕΑΕΑΑΟΕΟ ΑΑΑΕΟΑΥΕΕΟ ΑΑΟΥΑΑΑΕΟΑ;
\\ ΑΑΙΤ ΕΕΥΟΕΕ ΓΑΥΑΕΕΟ ΑΟΥΟΕΟΑ;
\\ 12-ΑΙ αΑ ΓΑΒΕΑΑΕΟ ΑΙ ΕΘΑΕΟ ΑΑ×Ι ΟΥΑΥΕΕΟΑ.

\\ \\ ΟΘΕΑΓΙΤ ΘΙ ΟΟΙ ΑΟΑ×ΕΑ ΟΕΟΓΑΥΑΑΓΑΑΕΑ ΥΑΑΕΑ ΥΑΙΤ ΕΑΕΕΕΕ ΤΑΑΙ ΤΑΟΑΙ ΑΕΟΑΟ, ΑΑΟΑ
\\ ΕΙ ΑΕΟ ΘΟΑΘΑΟΑΟΑΑΕΟ ΑΟΟΑΓΕΤ ΑΕΟΑ;
\\ ΕΕΟΕΙ ΕΕΟ ΑΑΙΤ ΤΥΙ ×Ε ×ΟΓΥΕΕΟ ΑΑΟΥΑΑΑΕΟΑ;
\\ ΘΟΙ ΓΕΕΟΕΕ αΑΘΑΟΕΟΕΟΑ;
\\ ΟΕΙΟΘΓΕΟΑ.

\\ \\ ΟΑΟΟΙ ΑΟΑΑΘΕΕ ΑΓΑΤ ΟΕΙ ΘΟΟΕ ΘΙ ΕΑΓΑΕΙ ΑΟΑ×ΕΕΟΑΕΑΕΟ ΟΕΟΥΑΑΓΑΑΑ
\\ ΤΒΑΑΑΑ ΘΑΓΕΟΑΑΟΕΟΕ;
\\ ΤΑΘΑΓΕΕΟΟΕ ΟΕΥΑΕΕ ΕΑ;
\\ ΘΑΓΕΟΑΑΟΕ ΟΑΑΕΓΟΑΑΥΕ ΕΤ ΓΕΟΑΓΑΓΟΕΟ ΑΟΟΑΑΙ ΑΑ;
\\ ΘΙ ΕΑΑΙ ΘΙ ΕΕΕΕΑΜΕ.

\\ \\ ΤΑΘΑΓΕΕΟΟΕ ΟΕΥΑΕΕ ΕΕΟ ΤΕΑΑΕΟ ΑΑΑΑΑΓΑΥΕ ΥΑΑΕΑΑ ΤΑΟΑΑ ΑΑΑαΤΑΟΑΑΑ
\\ ΘΑΟΙ ΟΑΕΟΟΕ ΘΙ ΕΑΥΕΟΟΙ ΑΟΑ×ΕΑ;
\\ ΕΓΟΑΑΑΓΟΟΕ ΘΙ ΕΑΥΕΟΟΙ ΘΙ ΕΑΓΑΕΙ ΑΟΑ×ΕΑ;
\\ ΟΑΟΟΙ ΑΟΑΑΘΕΕ ΘΙ ΕΑΓΑΕΙ ΑΟΑ×ΕΑ;
\\ ΥΑΕΡΕΕΟ ΟΥΕΓΟΕΑΟΑ×ΕΑ; .

\\ \\ ΟΕΑΙΤ ΕΑΟΟΕ ΓΑΒΕΑΑΕΟ ΥΑΙΤ ΑΟΑαΕΟ ΤΕΟΟΓΑΕΤ ΑΑ ΑΑΑΑΑΑΑΕΟ ΑΑΟΑΘΕ ΟΑΑΕΑΑ,
ΕΓΟΙ ΘΟΕΕΑΥΕΟ ΓΕΥΓΑΕΟ ΑΑΟΑΥΑ, ΥΑΕΡΕΑΑ ΕΤ ΓΟΑΟΑΑΟΟΕΑΑ ΑΑ ΤΑΑΙ ΤΑΟΑΙ ΑΟ
\\ ΑΑΟΕΟΤΕΟ Τ ΥΓΑΑΕΟ ΑΑΙΤ ΥΑΓΑΑΥΕ;
\\ ΥΑΙΤ ΑΟΑαΕΕ ΟΕΑΙΤ ΕΑΟΟΕ ΓΑΒΕΑΑΕΟ ΑΑΟΒΙ ΟΑΑΑΥΕ ΑΙ ΓΑΕΟ ΤΑΥΑΑΙ ΑΕΕ, ΟΙ ΤΑΕΕΥ
ΟΑΥΑΑΓΕΕΕΑ ΟΑΘΟΙ ΟΕΙ ΘΕΑΑΓ ΑΟΟΓΟΑΑΑΟΑΕΟ ΤΑΕΤ ΑΕΕ;
\\ ΥΑΙΤ ΑΟΑαΑΕΟ ΑΑΟΒΙ ΟΑΑΑ ΕΤ ΕΤ ΤΙ ΟΕΙ ΔΕΟ ΤΑΥΑΑΙ ΑΕΕ;
\\ ΥΑΕΡΕΑΑ ΓΑΑΕΟΓΕΑΟΕ ΤΑΕΤ ΑΕ ΤΕΟΟΓΑΕΤ ΑΕΟ ΥΑΙΤ ΕΑΕΕΕΕ ΑΑΟΕΑΓΟΑΑΕΑΑΓ;

\\ \\ ΒΑΟΕΕΕ ΓΑΒΕΑΑΕΟ ΤΑΥΑΕΕ ΑΑΟΑΑΕΤ ΑΕΟ ΥΑΤ ΕαΑΑΑΑΥΕ, ΘΕΟΑΑΕ ΟΕΑΥΕ, ΟΑΓΕΟΟΓΑΕΤ
ΥΙ ΓΕΟΡΕΑΑΑΑΕ ΟΓΑΑ ΑΑΑΕΒΥΙ Ε
\\ ΘΕΟΟΟΑΕΟΕΕ ΥΑΟΑΑΕΕ;
\\ ΕΓ×ΟΑΕΟΟΕ ΕΑΟΑΘΕΕΕ;
\\ ΓΑΕΤ ΑΑΟΟΑΕΟΟΕ ΑΙ ΓΑΕΟ ΟΑΥΑΑΓΕΕ;
\\ ΑΓΟΕΑΕΙ ΟΕΕΙ ΕΑΟΑΘΕΕΕ;

\\ \\ ΘΑΓΕΟΑΑΟΕΟ ΕΑΓΑΑΥΙ ΕΕΕΕ ΕΕΟΟΕΟ ΤΕΟΟΓΑΕΤ ΑΕΟ ΥΑΑΕΑΑ ΕΑΟΑ ΤΑΕΤ ΑΟ ΒΑΟΙΤ ΑΑΑΑΓΟ
\\ ΤΑΑΕΕΑΓΑΓΟΟΟΕ ΤΕΟΟΓΑΕΤ ΑΑ;
\\ ΘΑΓΕΟΑΑΟΕΟ ΟΑΑΕΟΥΕΑ;
\\ ΟαΕΑΟΟΕ ΕΑΟΑΘΕΑ;
\\ ΕΕΟΟΕΟ ΑΙΤ ΕΑΑΕΑ.

\\ \\ ΘΑΓΕΟΑΑΟΕΟ ΕΕΟΟΕΟ ΤΕΟΟΓΑΕΤ ΑΕΟ ΘΟΑΘΟΕΕΑΥΕ αΥΕΟΑΑ ΕΥΑΓΑΑΑΓ ΑΓΑΟΟΙ ΤΙ ΑΕΟ

- × Ἰ ὈΙΕΘΑΑΑΘ ΕΘα-ΓΑΒΕΑΑΕΘ ΟΘΑΘΘΕΑΓ. ΓΑΕ Οἴ ΘΕΘ ΟΑΘΕΑΕΑΘΙ Α
- ∟∟ ΥΕΘΘΙ ΑΑΘΘΘΙ ΘΘΙ ΓΕΑ;
- ∟∟ ΥΕΘΘΙ οἶοΘΘΙ ΘΘΙ ΓΕΑ ΓΑΒΕΑΑΕΑΘΙ ΘΕΘΕ ΑΓΑΘΘΙ ΓΙ ΑΕΕ;
- ∟∟ ΥΕΘΘΙ οἶοΘΘΙ ΘΘΙ ΓΕΑ ΑΑΓΙ ΕΕΥΘΕ ΓΑΘΥΘΝΕΑ;
- ∟∟ ΥΕΘΘΙ დუოდუბი ΘΘΙ ΓΕΑ.