

damatebul i testebi

kardiologia

\\ beta-ბლოკერების მოქმედების რა მექანიზმი განაპირობებს მათ ეფექტურობას გულ-ის-ისემიური დაავადების დროს?

\\ მიოკარდიუმის ჯანგაძვლის მოქონილების შემცირება

\\ კორონარების გაფართოება

\\ პერიფერიული სისხლძარღვების სპაზმი

\\ მიოკარდიუმის კუმსვადობის გაზრდა

\\ რომელი არითმია უარყოფს ბეტა-ბლოკერების დანიშნულ უკუვენებას მიოკარდიუმის ინფარქტის დროს?

\\ მოციმე არითმია

\\ ვინაგულიანი ექსტრასისტოლია

\\ პარკუვული ექსტრასისტოლია

\\ ატრიოვენტრიკული ბლოკადა

\\ ნიტრატების მოქმედების რა მექანიზმი განაპირობებს მათ ანტიანგინალურ მოქმედებას?

\\ კორონარების გაფართოება

\\ ვენების გაფართოება

\\ მარცხენი პარკუვის საბოლოო დიასტოლიური წნევის გაზრდა

\\ პოსტდიატრიკული გაზრდა

\\ როგორ იცვლება გულ-ის-ისემიური დაავადების რისკი სისხლძარღვში დამალი სიმკვრივის ზოგადი დონის მომატების დროს?

\\ იზრდება

\\ მცირდება

\\ რისკი არ არსებობს

\\ რისკის გასაზრდისას ეს მაკუვენებელი მნიშვნელოვანი არ არის

\\ რომელი ტაგანი რომელი მიეკუთვნება სელექტიური ბეტა-1 ადრენობლოკატორს

\\ ატენოლოლი

\\ ნადოლოლი

\\ მეტოპროლოლი

\\ ბეტაგოლოლი

\\ რომელი ნიშანი არ არის დამახასიათებელი კონსტრიქციული პერიკარდიტიისთვის?

\\ კისრის ვენების დაბერვა

\\ ასციტი

\\ დაბალი ვენური წნევა

\\ გულ-ის-ისემიური ნორმული ზომები

\\ რომელი მეთოდი უნდა იყოს ინფორმაციული ვაზოტონული არტერიული ჰიპერტენზიის დიაგნოსტიკისთვის?

\\ ტრანსკატივული ექსტრასისტოლია

\\ ტრანსკატივული სცინტიგრაფია

\\ ტრანსკატივული არტერიული ექსტრასისტოლია

\\ ტრანსკატივული არტერიოგრაფია

\\ რომელი ანტიბიოტიკი ეფექტური მკურნალობისთვის რევმატიზმის დროს?

\\ პენიცილინი

\\ მაკროლიდები

\\ ფლორანოლიდები

\\ cefal osporinebi

\\ \\ ra cvl il ebebi aRiniSneba ekg-ze I xarixsis atrioventrikul uri bl okadis dros

\\ QRS kompl eqsis gamovardna
\\ PR interval is gaxangrZI iveba
\\ vol taJis daqveiTeBa
\\ araTanabari R-R interval ebi

\\ \\ \\ ra cvl il ebebi ar aRiniSneba ekg-ze II xarixsis atrioventrikul uri bl okadis (mobi tc II) dros?

\\ QRS kompl eqsis gamovardna
\\ Tanabari PR interval ebi
\\ hisis konis bl okadis xSiri Tanxl eba
\\ venkebaxis periodebi

\\ \\ \\ romel ia miokardiumis utkivil o iSemiis gamovl enis ZiriTadi meTodi?

\\ ekg mosvenebis mdgomareobaSi
\\ eqokardiografia
\\ 24 sT-iani ekg monitorireba
\\ sixl is anal izi transaminazebze

\\ \\ \\ romel i ekg kriteriumia sarwmuno infarqtis diagnostikaSi?

\\ gul is el eqtrul i RerZis marcxniv gadaxra
\\ ST segmentis depresia
\\ 2 da met ganxraSi paTol ogiuri Q kbil is gaCena
\\ ST segmentis el evacia an depresia 1 mm-ze metad j wertil Si or mosazRvre ganxraSi

\\ \\ \\ roml i preparati ar warmoadgens angiotenzin II receptoris bl okers?

\\ I ozartani
\\ val sartani
\\ enal april i
\\ irbesartani

\\ \\ \\ romel i paTol ogia ar warmoadgens restriqciul i kardiomiopaTiis mizezs?

\\ eozinofil uri endomiokardiul i fibrozi
\\ sarkoidozi
\\ virusul i miokarditi
\\ skl erodermia

\\ \\ \\ romel ia restriqciul i kardiomiopaTiis tipiuri eqokardiografiul i ni Sani?

\\ gul is Rruebis gafarToeba
\\ gul is Rruebis Semcireba
\\ diastol uri funqciis darRveva
\\ endokardiumis gasqel eba

\\ \\ \\ romel ia mwvave revmatizmis didi kriteriumi

\\ arTral gia
\\ pol iarTriti
\\ beWdiseburi eriTema
\\ karditi
\\ cxel eba

- \\\ romel ia perikardiumis punqciis absol uturi Cveneba?
- \\ gul is tamponada
- \\ varaudi perikardiumSi hemoragiul i gamonaJonis arsebobze
- \\ gamonaJonis xasiaTis dadgena
- \\ gamonaJonis nel i gawova

- \\\ romel ia perikardiumSi transudatis dagrovebis mizezi?
- \\ tuberkul ozi
- \\ mwvave revmatul i cxel eba
- \\ gul is ukmarisoba
- \\ radiacia
- \\ trauma

- \\\ stenokardiis romel i forma ar miekuTvneba arastabil urs
- \\ pirvel ad aRmocenebul i stenokardia
- \\ RamiT ganviTarebul i stenokardiis Setevebi
- \\ bol o 2 Tvis ganmavl obaSi stenokardiul i Setevebis gaxSireba, gaxangrZI iveba da gaZI iereba
- \\ fizikuri datvirTvis dros ganviTarebul i stenokardia

- \\\ ekg romel ganxrebSi viTardeba cvl il ebebi marcxena parkuWis ukana gverdiTi kedl is infarqtis dros
- \\ II, III, aVF, V1-V3
- \\ II, III aVF, V4-V6
- \\ I, II, avL, V4-V6
- \\ II, III, aVF

- \\\ romel i simptomi ar aris damaxasiaTebel i kardiogenul i SokisTvis
- \\ sistol uri wnevis daqveiTeBa 90 mm vwy sv qveviT
- \\ gul is indeqsis daqveiTeBa 1,8 l /wT/m²-ze qveviT
- \\ saaTSi 20 ml -ze nakl ebi raodenobis Sardis gamoyofa
- \\ diastol uri wnevis daqveiTeBa 70 mm vwy sv qveviT

- \\\ qvemmwvave infeqciuri endokarditis dros gamomwvevis dadgenamde romel i antibiotikiT tardeba mkurnal oba
- \\ penicil ini 10-20 ml n dReSi
- \\ ampicil ini 2g 6-j er dReSi da gentamicini 1,5 mg/kg 3-j er dReSi
- \\ cefal osporini 3g dReSi
- \\ oqsacil ini 3g dReSi

- \\\ romel i niSania damaxasiaTebel i mital uri stenoziSTvis
- \\ tkacuna I toni
- \\ aortaze II toni aqcenti da gaoreba
- \\ gul is mwverval ze sistol uri Suil i, romel ic ZI ierdeba CasunTqvaze
- \\ fil tvis arteriaze II tonis SesusteBa

- \\\ aortis sarqvl ebi nakl ovanebis dros gul is tonebis romel i cvl il ebaa tipiuri
- \\ II tonis SesusteBa mwveval ze
- \\ I tonis SesusteBa mwverval ze
- \\ II tonis gaZI iereba
- \\ I tonis gaZI iereba

- \\\ romel ia arCevis preparati obstruqciiT mimdinare hipertrofiul i kardiomiopaTiis dros
- \\ sagul e gl ikozidebi

- \\ beta-bl okerebi
- \\ ni tratebi
- \\ simpatomimetikebi

- \\ \\ romel i eqokardiografiul i niSani ar aris tipiuri obstruqciit mimdinare hipertrofiul i kardiomiopaTiisTvis
- \\ \\ mitral uri sarqvl is wina karedis sistol uri moZraoba win
- \\ \\ marcxena parkuWis asimetriul i hipertrofia
- \\ \\ marcxena winagul is dil atacia
- \\ \\ marcxena parkuWis dil atacia

- \\ \\ \\ romel i aritmiisTvisaa damaxasiaTebel i srul i kompensatorul i pauza
- \\ \\ parkuWovani eqstrasistol ia
- \\ \\ winagul ovani eqstrasistol ia
- \\ \\ srul i atrioventrikul uri bl okada
- \\ \\ hisis konis bl okada

- \\ \\ \\ ra SemTxvevaSi viTardeba tkivil i III funqciuri kl asis daZabvis stenokardiis dros?
- \\ \\ mosvenebisas
- \\ \\ 100-200 m gavl is an 1 sarTul ze asvl is dros
- \\ \\ 500 m gavl is Semdeg
- \\ \\ swrafi siarul is dros

- \\ \\ \\ romel ia arCevis preparatebi arastabil uri stenokardiis samkurnal od?
- \\ \\ sagul e gl ikozidebi, kal iumis preparatebi, Sardmdenebi
- \\ \\ ni tratebi, beta-bl okerbi, heparini, aspirini
- \\ \\ fibrinol izuri saSual ebebi, narkotikuri anal getikebi, aspirini
- \\ \\ aranarkotikul i anal getikebi, agf inhibitorebi, kal ciumis bl okerebi

- \\ \\ \\ romel ia miokardiumis mwvave infarqtis yvel aze informatiul i markeri
- \\ \\ Creaqtiul i cil a
- \\ \\ aspartataminotransferaza
- \\ \\ l aqtatdehidrogenaza
- \\ \\ kreatinkinazas MB fraqcia

- \\ \\ \\ romel i ar aris infeqciuri endokarditis qirurgiul i mkurnal obis absol uturi Cveneba?
- \\ \\ gamoxatul i gul is mZime ukmarisoba
- \\ \\ 3 kviris ganmavl obaSi konservatul mkurnal obis uefeqtoba
- \\ \\ gul is abscesi
- \\ \\ aortis sarqvl ebze vegetaciebis arseboba

- \\ \\ \\ romel i simptomia damaxasiaTebel i mitral uri sarqvl is nakl ovanebisTvis?
- \\ \\ l tkacuna tomi
- \\ \\ mezodiastol uri Suil i
- \\ \\ sistol uri Suil i gul is fuZeze
- \\ \\ sistol uri Suil i mwverval ze

- \\ \\ \\ rodis moismineba ukeT diastol uri Suil i aortis sarqvl ebis nakl ovanebis dros?
- \\ \\ pacientis fexze dgomisas
- \\ \\ pacientis wol isas
- \\ \\ vertikal ur mdgomareobaSi amosunTqvaze
- \\ \\ Rrma CasunTqvaze

- \\ \\ romel i preparati ini Sneba pirvel rigSi parkuWovani taqikardiis Setevis kupirebisTvis?
- \\ \\ finoptini
- \\ \\ I idokaini
- \\ \\ sagul e gl ikozidebi
- \\ \\ obzidani

- \\ \\ romel ia renoparenqimul i arteriul i hipertenziis ZiriTadi niSani?
- \\ \\ Tirkml is distopia
- \\ \\ Tirkml is arteriis Seviwroveba 20%-iT
- \\ \\ Tirkml is funqciis darRveva
- \\ \\ Tirkml is menj Si kenWis arseboba

- \\ \\ romel i paTol ogia ar ganapirobebs vazorenul i arteriul i hipertenziis ganviTarebas?
- \\ \\ Tirkml is arteriis stenozi
- \\ \\ Tirkml is arteriis Trombozi
- \\ \\ Tirkml is arteriis fibrovaskul uri hiperpl azia
- \\ \\ SardkenWovani daavadeba

- \\ \\ romel ia arteriul i hipertenziis yvel aze mniSvnel ovani riskis faqtori?
- \\ \\ sxeul is Warbi wona
- \\ \\ al kohol is Warbi moxmareba
- \\ \\ cil is Warbi miReba
- \\ \\ sufris maril is Warbi miReba

- \\ \\ romel i ekg niSania damaxasiaTebel i arteriul i hipertenziisTvis?
- \\ \\ II da III ganxrebSi maRal i Pkbil ebi
- \\ \\ marcxena parkuWis hipertrofiis niSnebi
- \\ \\ hisis konis marj vena fexis bl okada
- \\ \\ I da II ganxrebSi farTo orkuziani Pkbil ebi

- \\ \\ Sardis anal iziT romel i cvl il eba ar aris damaxasiaTebel i arteriul i hipertenziisTvis?
- \\ \\ xvedriTi wonis daqveiTeba
- \\ \\ mikrohematuria
- \\ \\ cil indruria
- \\ \\ xvedriTi wonis momateba

- \\ \\ Tval is fskeris ra cvl il eba ar aris damaxasiaTebel i arteriul i hipertenziisTvis?
- \\ \\ venebis Seviwroveba
- \\ \\ arteriebis Seviwroveba
- \\ \\ baduraze sisxl Caqcevebi
- \\ \\ mxedvel obis dvril is SeSupeba

- \\ \\ ekg romel i cvl il ebaa damaxasiaTebel i stabil uri stenokardiisTvis?
- \\ \\ paTol ogiuri Qkbil i
- \\ \\ ST segmentis depresia
- \\ \\ uaryofiTi Tkbil i
- \\ \\ hisis konis gardamaval i bl okada

- \\ \\ romel i niSania damaxasiaTebel i angiospastikuri stenokardiisTvis?
- \\ \\ ST segmentis el evacia tkivil is dros
- \\ \\ uaryofiTi Tkbil is gaçena tkivil is dros

\\ tkivil is ganvi Tareba datvir Tvis dros
\\ ST segmentis depresia tkivil is dros

\\ \\ romel i ni Sania damaxasia Tebel i arastabil uri stenokardiis Tvis?
\\ ritmis da gamtarebl obis dar Rveva
\\ tkivil is Setevebis xangr ZI ivobis da intensiobis cvl il eba
\\ arteriul i wnevis daqvei Teba hipotenziuri mkurnal obis gare Se
\\ ekg-ze pa Tol ogiuri Q kbil is gaCena

\\ \\ romel ia stenokardiis da koronarul i a Teroskl erozis ekg ni Sani?
\\ QT interval is gaxangr ZI iveba
\\ PQ interval is gaxangr ZI iveba
\\ Q kbil is ampl ituda metia R kbil is 1/3-ze da xangr ZI ivoba metia 0,03wm-ze
\\ ST segmentis depresia 1 mm-ze metad

\\ \\ romel ia variantul i (prin metal is) stenokardiis mizezi?
\\ wril i koronarebis dazianeba
\\ epikardiul i koronarebis spazmi
\\ koronarebis Trombozi
\\ marcxena parku WSi wnevis momateba

\\ \\ romel i eqokardiografiul i ni Sania damaxasia Tebel i mi okardi umis infarqtis Tvis?
\\ difuzuri hiperkinezia
\\ difuzuri hipokinezia
\\ l okal uri hipokinezia
\\ l okal uri hiperkinezia

\\ \\ romel i ni Sania damaxasia Tebel i kardiogenul i Sokis Tvis?
\\ arteriul i hipertenzia
\\ pul suri wnevis Semcireba 30 mm vwy sv-ze qvevi T
\\ bradikardia
\\ ol iguria

\\ \\ romel ia mocimcime aritmiis Tvis damaxasia Tebel i ekg ni Sani?
\\ parku Wovani kompl eqsebis ricxvi wm-Si 120-ze metia
\\ P kbil ebis ar arseboba
\\ naadrevi QRS kompl eqsebis war moqmna
\\ del ta tal Rebis gaCena

\\ \\ romel i ar aris parku Wovani eqstrasistol is Tvis damaxasia Tebel i ekg ni Sani?
\\ naadrevi QRS kompl eqsebi
\\ srul i kompensatorul i pauszis arseboba
\\ Seucvl el i QRS kompl eqsebi
\\ eqstrasistol uri kompl eqsis win Secvl il i P kbil ebis arseboba

\\ \\ romel i ar aris supraventrikul uri eqstrasistol is Tvis damaxasia Tebel i ekg ni Sani?
\\ naadrevi QRS kompl eqsebi
\\ Seucvl el i QRS kompl eqsebi
\\ srul i kompensatorul i pauszis arseboba
\\ eqstrasistol uri kompl eqsis win Secvl il i P kbil ebis arseboba

\\ \\ romel i daavadebebis dros ar vi Tardeba mocimcime aritmia?

\\ aortis sarqvl ebis nakl ovaneba
\\ mitral uri stenozi s dros
\\ Tireotoqsikozi
\\ gl ikozi duri intoqsikacia

\\ \\ romel i daavadebis dros viTardeba morgani-adami-stoqsis sindromi?
\\ parkuWovani eqstrasistol ia
\\ mocimcime aritmia
\\ atrioventrikul uri bl okada
\\ paroqsizmul i taqikardia

\\ \\ \\ romel i ritmis darRvevaa cudi prognozis maCvenebel i miokardiumis infarqtis dros?
\\ mocimcime aritmia
\\ naadrevi parkuWovani eqstrasistol ia
\\ j gufuri parkuWovani eqstrasistol ia
\\ I xarisxis atrioventrikul uri bl okada

\\ \\ \\ miokardiumis infarqtis romel i garTul ebaa yvel aze xSiri, adreul i da saSiSi?
\\ kardiogenul i Soki
\\ fil tvebis SeSupeba
\\ parkuWTa fibril acia
\\ gul is gaskdoma

\\ \\ \\ romel i rentgenol ogiuri niSania damaxasiaTebel i mitral uri stenozi sTvis?
\\ sayl apavis ukan gadanacvl eba
\\ marj vena winagul is gadi deba
\\ marcxena parkuWis hipertrofia
\\ aRma val i aortis gafarToveba

\\ \\ \\ romel i simptomi viTardeba mitral uri stenozi s dros?
\\ Tavbru da gul is wasvl a
\\ moWeriTi tkivil i mkerdis Zvl is ukan
\\ sisxl iani xvel a
\\ arteriul i hipertenzia

\\ \\ \\ romel i daavadeba ar aris samkariani sarqvl is izol irebul i dazianebis mi zezi?
\\ revmatizmi
\\ sistemuri wiTel i mgl ura
\\ ebSteinis anomal ia
\\ hipertrofiul i kardiomiopaTia
\\ infeqciuri endokarditi

\\ \\ \\ romel i ar warmoadgens trikuspidal uri regurgitaciis kl inikur gamovl inebas?
\\ asciti
\\ hepatomegal ia
\\ venuri wnevis daqvei Teba
\\ SeSupeba
\\ hol osistol uri Suil i mkerdis Zval Tan

\\ \\ romel i niSani ar vl indeba rentgenol ogiurad trikuspidal uri regurgutaciis dros?
\\ \\ pl evrul i gamonajoni
\\ \\ marcxena winagul is da parkuWis dil atacia
\\ \\ diafragmis maRI a dgoma
\\ \\ marj vena winagul is da parkuWis dil atacia

\\ \\ ra SemTvevaSi ismeba mitral uri sarqvl is nakl ovanebis diagnozi:
\\ \\ hemodinamikuri gadatvirTvis Sedegad marcxena parkuWis Rrus da fibrozul i rgol is gafarToveba
\\ \\ mitral uri sarqvl is karedebis arasrul i daxurva maTi organul i dazianebis Sedegad
\\ \\ papil arul i kunTebis disfunqcia
\\ \\ qordis gaskdoma
\\ \\ xandazmul asakSi sarqvl is rgol is kal cinozi

\\ \\ romel i auskul taciuri niSani axasiaTebis mitral uri sarqvl is nakl ovanebas?
\\ \\ mwverval ze sistol uri Suil i
\\ \\ tkacuna l toni
\\ \\ mezodiastol uri Suil i
\\ \\ sistol uri Suil i gul is fuZeze

\\ \\ CamoTvl il Tagan romel i niSani axasiaTebis mitral uri sarqvl is nakl ovanebas?
\\ \\ RviZl is pul sacia
\\ \\ asTeniuri konstitucia
\\ \\ gul is marcxena sazRvris gadi deba
\\ \\ sistol uri rxeva marj vniv ll neknTaSua areSi

\\ \\ romel i simptomia damaxasiaTebel i aortis stenoziTvis?
\\ \\ kanis difuzuri cianozi
\\ \\ dabal i sistol uri wneva
\\ \\ miuses simptomi
\\ \\ karotidebis cekva

\\ \\ romel i mankis dros viTardeba marcxena parkuWis maqsimal uri hipertrofia?
\\ \\ aortis sarqvl ebis nakl ovaneba
\\ \\ aortis xvrel is stenozi
\\ \\ mitral uri sarqvl is nakl ovaneba
\\ \\ samkariani sarqvl is nakl ovaneba

\\ \\ CamoTvl il Tagan, romel i simptomokompl eqsia tipiuri infeqciuri endokarditisTvis?
\\ \\ cxel eba, anemia, spl enomegal ia, pl evriti, al buminuria, kreatinemia
\\ \\ cxel eba, anemia, spl enomegal ia, kanze sisxl Caqcevebi, hematuria, kreatinemia
\\ \\ cxel eba, anemia, spl enomegal ia, siyviTl e, retikul ocitozi, mikrosferocitozi
\\ \\ cxel eba, pancitopenia, hepatospl enomegal ia, asciti, siyviTl e

\\ \\ yvel aze xSirad Tirkml is romel i paTol ogia viTardeba infeqciuri endokarditis dros?
\\ \\ kerovani nefriti
\\ \\ difuzuri imunokompl eqsuri nefriti
\\ \\ amil oidozi
\\ \\ Tirkml is infarqti

\\ \\ romel ia miokarditis ZiriTadi mizezi?

\\ infeqcia

\\ parazitul i invazia

\\ kol agenozebi

\\ idiopaTiuri

\\ \\ romel i simptomebia yvel aze ufro damaxasiaTebel i miokarditisTvis?

\\ tkivil i gul is areSi, gul isfrial i, qoSini

\\ tkivil i gul is areSi, gul isfrial i, gul iswasvl a

\\ tkivil i gul is areSi, gul isfrial i, asciti

\\ tkivil i gul is areSi, temperatures momateba, mSral i xvel a

\\ \\ romel i ekg cvl il ebaa yvel aze metad damaxasiaTebel i miokarditisTvis?

\\ dabal i vol taJi, PQ=0,22 wm, QRS=0,12 wm

\\ ST segmentis cdoma izoel eqtrul i xazis qvemoT da uaryofiTi Tkbil i

\\ ST segmentis diskordantul i aweva

\\ QRS kompl eqsebis deformacia

\\ \\ romel ia konstriqciul i perikarditis yvel aze xSiri mizezi?

\\ trauma

\\ kol agenozebi

\\ gul ze operacia

\\ tuberkul ozi

\\ uremia

\\ \\ romel i niSani ar axasiaTebis konstriqciul perikardits?

\\ gul is normal uri wuTmocul oba

\\ paradoqsul i pul si

\\ perikardiumis kal cinozi

\\ gul is normal uri zomebi

\\ \\ romel daavadebasTan xdeba xSirad saWiro mSral i perikarditis diferencireba?

\\ diafragmul i Tiaqari

\\ miokardiumis infarqti

\\ miokarditi

\\ mwave pankreatiti

\\ \\ romel i faqtori ar warmoadgens perikardiumis punqciis Cvenebas?

\\ gul is tamponada

\\ varaudi Cirqovani procesis arsebobaze

\\ diagnostika

\\ eqsudatis nel i gawova

\\ periferiul i SeSupebis ganviTareba

\\ \\ rentgenol ogiurad romel i niSani ar aris damaxasiaTebel i eqsudaciuri perikarditisTvis?

\\ rkal ebis gadasworeba

\\ konturebis pul saciis Semcireba

\\ gul is sil uetis normal uri zoma

\\ gul is trapeciul i forma

\\ \\ romel i saxis perikarditisTvisaa damaxasiaTebel i ekg-ze ST segmentis el evacia?

\\ mSral i

- \\ eqsudaciuri
- \\ konstriqciul i
- \\ idiopaTiuri eqsudaciuri

\\ \\ Tanamedrove pirobebSi romel ia gul is qronikul i ukmarisobis yvel aze xSiri mizezi?

- \\ gul is revmatul i mankebi
- \\ gul is iSemiuri daavadeba
- \\ kardiomiopaTiebi
- \\ miokardi tebi

\\ \\ romel i daavadebis dros viTardeba gul is diastol uri ukmarisoba?

- \\ miokardiumis infarqti
- \\ hipertrofiul i kardiomiopaTia
- \\ dil ataciuri kardiomiopaTia
- \\ aortis stenozi

\\ \\ romel daavadebaze miitanT eWvs, Tu avadmyofs aReniSneba gviani sistol uri Suil i mwverval ze da gviani sistol uri tkacuni?

- \\ mitral uri stenozi
- \\ mitral uri prol afsi
- \\ revmatul i mitral uri nakl ovaneba
- \\ qordis gagl ej va

\\ \\ romel i niSania damaxasiaTebel i aortis stenoziS Tvis?

- \\ mocimcime aritmia
- \\ sinkope
- \\ sisxl iani xvel a
- \\ arteriul i hipertenzia

\\ \\ mitral uri stenoziT avadmyofs garkveul i drois Semdeg Seumcirda qoSini da pul monuri hipertenziis niSnebi da ganviTarda periferiul i SeSupeba, asciti, hepatomegal ia. CamoTvl il Tagan romel i mosazrebaa swori?

- \\ moxda mitral uri stenoziS progresireba
- \\ moxda mitral uri nakl ovanebis progresireba gul is ukmarisobis ganviTarebiT
- \\ ganviTarda samkariani sarqvl is nakl ovaneba da marj vena parkuWis ukmarisoba
- \\ ganviTarda aortul i manki

\\ \\ gul is romel i mankiS Tvisaa damaxasiaTebel i grehem-stil is Suil i?

- \\ mitral uri sarqvl is prol afsi
- \\ mitral uri stenozi
- \\ aortis sarqvl ebis nakl ovaneba
- \\ aortis stenozi

\\ \\ romel i paTfiziol ogiuri cvl il eba axasiaTebis mitral ur stenoziS?

- \\ marcxena parkuWis avsebis gazrda
- \\ marcxena winagul Si wnevis momateba
- \\ gul is wuTmocul obis gazrda
- \\ marj vena parkuWSi wnevis daqvei Teba

\\ \\ romel ia fil tvis arteriis Tromboebol iis yvel aze xSiri mizezi?

- \\ menj is venebis Trombozi
- \\ marj vena winagul is Trombozi
- \\ qveda kidurebis Trombozi
- \\ zeda kidurebis Trombozi

- \\ \\ ras ewodeba paradoqsul i pul si?
- \\ \\ xel ebze pul sis asimetriias
- \\ \\ pul sis ritmul obis darRvevas
- \\ \\ Rma CasunTvisas pul suri tal Rebis Semcireba
- \\ \\ cal keul i pul suri tal Ris gamovardnas

- \\ \\ romel ia aortis koarqtaciis yvel aze tipiuri fizikal uri niSani?
- \\ \\ sistol uri Suil i gul is mwverval ze
- \\ \\ fexebze wneva 10-20mm.vw.ysv-iT ufro maRal ia, vidre xel ebze
- \\ \\ fexebze wneva 10-20mm.vw.ysv-iT ufro dabal ia, vidre xel ebze
- \\ \\ sistol uri Suil i aortaze

- \\ \\ romel ia fizikuri datvirTvis dadebiTi testis ekg kriteriumi?
- \\ \\ ST segmentis horizontal uri depresia 0.5 mm-ze
- \\ \\ ST segmentis iribad aRmaival i depresia
- \\ \\ ST segmentis horizontal uri depresia 1mm-ze metad
- \\ \\ ST segmentis iribad daRmaival i depresia

- \\ \\ romel i preparetebis daniSvna ar aris mizanSewonil i gul is diastol uri ukmarisobis dros?
- \\ \\ Sardmdenebis
- \\ \\ sagul e gl ikozidebis
- \\ \\ beta-bl okerebis
- \\ \\ agf inhibitorebis

- \\ \\ CamoTvl il Tagan, romel i paTol ogiis dros viTardeba al ternaciul i pul si?
- \\ \\ miokardiumis infarqti
- \\ \\ aortis sarqvl is nakl ovaneba
- \\ \\ anemia
- \\ \\ gul is ukmarisoba

- \\ \\ romel daavadebas ar axasiaTebis marcxena parkuWis mocul obiTi datvirTva?
- \\ \\ mitral uri sarqvl is nakl ovaneba
- \\ \\ aortis sarqvl is nakl ovaneba
- \\ \\ arteriul i hipertenzia
- \\ \\ fal os tetrada

- \\ \\ Tirkml ebis ra saxis dazianebaa damaxaiaTebel i esenciuri hipertenziisTvis?
- \\ \\ amil oidozi
- \\ \\ nefroskl erozi
- \\ \\ gl omerul onefriti
- \\ \\ papil arul i nekrozi

- \\ \\ arteriul i hipertenziis dros sikvdil is xSiri mizezia yvel a, garda:
- \\ \\ miokardiumis infarqti
- \\ \\ fil tvis arteriis Tromboembol ia
- \\ \\ cerebrul i insul ti
- \\ \\ gul is ukmarisoba

- \\ \\ romel i Tandayol il i mankis dros aris ukunaCvenebi qirurgiul i mkurnal oba?
- \\ \\ fal os tetrada
- \\ \\ winagul TaSua Zgidis defeqti

\\ eizenmengeris sindromi
\\ parkuW TaSua Zgidis defeqti

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i tkacuna I toni?
\\ aortis stenozi
\\ mitral uri stenozi
\\ aortis nakl ovaneba
\\ mitral uri nakl ovaneba

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i fl intis Suil i?
\\ mitral uri stenozi
\\ fil tvis arteriis stenozi
\\ aortis sarqvl is nakl ovaneba
\\ aortis koarqtacia

\\ \\ romel ia konstriqciul i perikarditis yvel aze efeqturi samkurnal o
saSual eba?
\\ sagul e gl ikozidebi
\\ periferiul i vazodil atatorebi
\\ perikardiocentezi
\\ Sardmdenebi
\\ perikardeqtomia

\\ \\ ekg-ze aRiniSneba ST segmentis el evacia II, III, aVF ganxrebSi. ra
I okal izaciisaa miokardiumis infarqti?
\\ marcxena parkuWis wina kedl is
\\ parkuW TaSua Zgidis
\\ marcxena parkuWis ukana kedl is
\\ marj vena parkuWis

\\ \\ ekg-ze aRiniSneba ST segmentis el evacia I da aVL ganxrebSi. ra
I okal izaciisaa miokardiumis infarqti?
\\ marcxena parkuWis wina kedl is
\\ parkuW TaSua Zgidis
\\ marcxena parkuWis ukana kedl is
\\ marj vena parkuWis

\\ \\ ekg-ze aRiniSneba ST segmentis el evacia V1 da V2 ganxrebSi. ra
I okal izaciisaa miokardiumis infarqti?
\\ marcxena parkuWis wina kedl is
\\ parkuW TaSua Zgidis
\\ marcxena parkuWis ukana kedl is
\\ marj vena parkuWis

\\ \\ CamoTvl il Tagan ra ar aris damaxasiaTebel i fal os tetradisTvis?
\\ parkuW TaSua Zgidis defeqti
\\ winagul TaSua Zgidis defeqti
\\ fil tvis arteriis stenozi
\\ gadamj dari aorta

\\ \\ romel i faqtori ar monawil eobs gul Sida hemodinamikis darRvevaSi
restriqciul i kardiomiopaTiis dros?
\\ parkuWebis miokardiumis modunebis SeuZl ebl oba
\\ parkuWebis diastol uri avsebis Semcireba
\\ gul is dartyimiTi mocul obis Semcireba
\\ miokardiumis kumSvadobis daqvei Teba

\\ \\ romel daavadebas ar aqvs kavSiri restriqciul kardiomiopaTiasTan?
\\ \\ endomiokardiul i fibrozi
\\ \\ I efl eris eozinofil uri endokarditi
\\ \\ abramov-fidl eris miokarditi
\\ \\ sarkoidozi

\\ \\ ra ewodeba gul is qronikul daavadebas, ris drosac viTardeba parkuWebis miokardiumis paTol ogiuri rigidoba, rac xel s uSl is maT diastol ur avsebas?
\\ \\ dil ataciuri kardiomiopaTia
\\ \\ hipertrofiul i kardiomiopaTia
\\ \\ restriqciul i kardiomiopaTia
\\ \\ postinfarqtul i kardioskl erozi

\\ \\ romel i preparatis gamoyeneba ar aris mizanSewonil i hipertrofiul i kardiomiopaTiis dros?
\\ \\ kordaroni
\\ \\ propranol oni
\\ \\ verapamil i
\\ \\ nitrogl icerini

\\ \\ ra ewodeba gul is qronikul daavadebas, romel ic vl indeba marcxena parkuWis gamoxatul i hipertrofiiT aortis xvrel is stenozis da arteriul i hipertenzis gareSe da axl avs parkuWTaSua Zgidis hipertrofia?
\\ \\ dil ataciuri kardiomiopaTia
\\ \\ hipertrofiul i kardiomiopaTia
\\ \\ restriqciul i kardiomiopaTia
\\ \\ gul is iSemiuri daavadeba

\\ \\ romel i paTol ogiuri procesi ar monawil eobs dil ataciuri kardiomiopaTiis kl inikuri suraTis Camoyal ibebaSi?
\\ \\ ritmis darRvevebi
\\ \\ gul is ukmarisoba
\\ \\ Tromboembol ia
\\ \\ infeqcia

\\ \\ ra ewodeba gul is qronikul araiSemiur, araanTebiT daavadebas, romel ic ar aris dakavSirebul i metabol ur darRvevebTan, vl indeba miokardiumis difuzuri dazianebiT, kumSvadobis mkveTri daqveitebiT da Rruebis dil ataciiT?
\\ \\ dil ataciuri kardiomiopaTia
\\ \\ hipertrofiul i kardiomiopaTia
\\ \\ restriqciul i kardiomiopaTia
\\ \\ gul is iSemiuri daavadeba
\\ \\ miokarditi

\\ \\ paTogenezis romel i Taviseburebaa tipiuri mitral uri stenozis da aortis sarqvl is nakl ovanebis Serwymisas, rodesac Warbobs mitral uri stenozi?
\\ \\ mitral uri stenozi xel s uSl is marcxena parkuWis mocul obiT gadatvirTvas
\\ \\ mitral uri stenozi auaresebs aortis nakl ovanebiT gamowveul hemodinamikur darRvevebs
\\ \\ mitral uri stenozi auaresebs aortis nakl ovanebiT gamowveul gul is ukmarisobas
\\ \\ mitral uri stenozi xel s uwyobs infeqciuri endokarditis ganviTarebas

\\ \\ ra moyveba mitral ur-aortul i mankiT avadmyofebSi trikuspidal uri ukmarisobis ganviTarebas?

\\ venuri Segubeba didi wris da portul i sistemis venebSi
\\ \\ fil tvebis SeSupeba
\\ \\ RviZl is steatozi
\\ \\ sisxl iani xvel a

\\ \\ \\ ra paTol ogiuri mniSvnel oba aqvs oval uri xvrel is defeqts?
\\ \\ iwvevs Suntirebas marcxni dan marj vniv mZime hemodinamikuri darRvevebi T
\\ \\ iwvevs Suntirebas marj vni dan marcxniv mZime hemodinamikuri darRvevebi T
\\ \\ ar iwvevs j anmrTel obis seriozul darRvevas
\\ \\ mniSvnel ovnad auaresebs winagul TaSua Zgidis defeqtis - ostium primarum -
mimdinareobas

\\ \\ \\ romel ia aortis koarqtaciis yel aze xSiri l okal izacia
\\ \\ aRmaval i nawil i
\\ \\ rkal is daRmaval nawil Si gadasvl is adgil i
\\ \\ daRmaval i aorta
\\ \\ gul -mkerdis aorta

\\ \\ \\ ra aris difuzuri cianozis ganviTarebis mizezi winagul TaSua Zgidis
defeqtis dros?
\\ \\ marj vena winagul Si ufro maRal i wnevis arseboba, vidre marcxenaSi
\\ \\ marcxena winagul is ukmarisoba
\\ \\ marj vena winagul is ukmarisoba
\\ \\ mocimcime aritmiis ganviTareba

\\ \\ \\ ra paTol ogiuri procesi ar aris damaxasiaTebel i kompensirebul i
winagul TaSua Zgidis defeqtisTvis?
\\ \\ sisxl is gadasrol a marcxena winagul idan marj venaSi
\\ \\ marcxena winagul is mocul obiTi gadatvirTva
\\ \\ marj vena winagul is mocul obiTi gadatvirTva
\\ \\ marcxena parkuWis mocul obiTi gadatvirTva
\\ \\ marj vena parkuWis mocul obiTi gadatvirTva

\\ \\ \\ sad mdebareobs winagul TaSua Zgidis defeqti - ostium primarum ?
\\ \\ parkuW TaSua Zgidis zemo nawil Si
\\ \\ winagul TaSua Zgidis SuaSi oval uri xvrel is axl os
\\ \\ winagul TaSua Zgidis qveda nawil Si
\\ \\ oval uri xvrel is zemoT zemo Rru venis SeerTebis adgil Tan

\\ \\ \\ sad mdebareobs winagul TaSua Zgidis defeqti - ostium secundum ?
\\ \\ parkuW TaSua Zgidis zemo nawil Si
\\ \\ winagul TaSua Zgidis SuaSi oval uri xvrel is axl os
\\ \\ winagul TaSua Zgidis qveda nawil Si
\\ \\ oval uri xvrel is zemoT zemo Rru venis SeerTebis adgil Tan

\\ \\ \\ ra periodSi yal ibdeba Ria arteriul i sadinari?
\\ \\ mucl adyofnisas
\\ \\ dabadebis Semdeg
\\ \\ sqesobrivi momwifebis periodSi
\\ \\ zrdasrul asakSi

\\ \\ \\ Tandayol il i mankebis romel j gufs miekuTvneba aortis koarqtacia?
\\ \\ l urji manki veno-arteriul i SuntiT
\\ \\ TeTri manki arteriul -venuri SuntiT
\\ \\ manki Suntis gareSe, marcxena parkuWidan sisxl is gadasrol is SezRudviT
\\ \\ nebismier CamoTvl il s

\\ \\ Tandayol il i mankebis romel j gufs miekuTvneba fal os tetrada?
\\ I urji manki veno-arteriul i SuntiT
\\ TeTri manki arteriul -venuri SuntiT
\\ manki Suntis gareSe, marcxena parkuWidan sisxl is gadasrol is SezRudviT
\\ nebismier CamoTvl il s

\\ \\ Tandayol il i mankebis romel j gufs miekuTvneba Ria arteriul i sadinari?
\\ I urji manki veno-arteriul i SuntiT
\\ TeTri manki arteriul -venuri SuntiT
\\ manki Suntis gareSe, marcxena parkuWidan sisxl is gadasrol is SezRudviT
\\ nebismier CamoTvl il s

\\ \\ Tandayol il i mankebis romel j gufs miekuTvneba winagul TaSua Zgidis defeqti?
\\ I urji manki veno-arteriul i SuntiT
\\ TeTri manki arteriul -venuri SuntiT
\\ manki Suntis gareSe, marcxena parkuWidan sisxl is gadasrol is SezRudviT
\\ nebismier CamoTvl il s

\\ \\ Tandayol il i mankebis romel j gufs miekuTvneba parkuW-TaSua Zgidis defeqti?
\\ I urji manki veno-arteriul i SuntiT
\\ TeTri manki arteriul -venuri SuntiT
\\ manki Suntis gareSe, marcxena parkuWidan sisxl is gadasrol is SezRudviT
\\ nebismier CamoTvl il s

\\ \\ romel i faqtori ar monawl eobs Tandayol il i mankis ganviTarebaSi?
\\ genetikuri faqtorebi
\\ virusul i infeqcia
\\ dedis al kohol izmi
\\ teratogenul i preparetebis miReba
\\ asfiqsia mSobiarobis dros

\\ \\ romel ia endokardiul i stimul aciis absol uturi Cveneba miokardiumis mwvave infarqtis dros?
\\ II an III xarisxis mdgradi atrioventrikul uri bl okada
\\ gardamaval i atrioventrikul uri bl okada
\\ hisis konis marcxena fexis wina totis bl okada
\\ gardamaval i atrioventrikul uri bl okada hisis konis marcxena fexis gardamaval i bl okada

\\ \\ romel i auskul taciuri niSani ar axasiaTebis mitral ur stenozs?
\\ tkacuna I toni mwverval ze
\\ mitral uri sarqvl is gaRebis xmianoba
\\ aortaze gaZl ierebul i II toni
\\ mwverval ze protodiastol uri Suil i

\\ \\ romel i auskul taciuri niSani ar axasiaTebis mitral ur stenozs?
\\ mwverval ze I tonis Sesusteba
\\ mitral uri sarqvl is gaRebis xmianoba
\\ mwverval ze protodiastol uri Suil i
\\ mitral uri sarqvl is gaRebis xmianoba

\\ \\ CamoTvl il Tagan, romel ia I tonis gaZl ierebis mi zezi?
\\ mitral uri sarqvl is nakl ovaneba

- \\ aortis xvrel is stenozi
- \\ mitral uri stenozi
- \\ aortis sarqvl is nakl ovaneba

- \\ \\ miuTiTeT, romel ia mwyeris ritmis Semadgenel i komponenti
- \\ \\ mwverval ze Sesustebul i I toni
- \\ \\ aortaze gaZl ierebul i II toni
- \\ \\ gayofil i I toni
- \\ \\ mwverval ze tkacuna I toni

- \\ \\ \\ miuTiTeT, romel ia mwyeris ritmis Semadgenel i komponenti
- \\ \\ \\ mwverval ze Sesustebul i I toni
- \\ \\ \\ aortaze gaZl ierebul i II toni
- \\ \\ \\ mitral uri sarqvl is gaRebis xmi anoba
- \\ \\ \\ gayofil i II toni

- \\ \\ \\ romel ia gal opis ritmis warmoqmnis meqani zmi
- \\ \\ \\ I tonis gayofa
- \\ \\ \\ II tonis gayofa
- \\ \\ \\ III tonis paTol ogiuri gaZl iereba
- \\ \\ \\ mitral uri sarqvl is gaRebis xmi anoba

- \\ \\ \\ romel ia gal opis ritmis warmoqmnis meqani zmi
- \\ \\ \\ I tonis gayofa
- \\ \\ \\ II tonis gayofa
- \\ \\ \\ IV tonis paTol ogiuri gaZl iereba
- \\ \\ \\ samkariani sarqvl is gaRebis xmi anoba

- \\ \\ \\ raze miuTiTebs gal opis ritmis gaCena?
- \\ \\ \\ mitral ur stenozze
- \\ \\ \\ aortis stenozze
- \\ \\ \\ aortis sarqvl is nakl ovanebaze
- \\ \\ \\ miokardiumis kumSvadobis mZime darRvevaze

- \\ \\ \\ ra aris pul sis deficitis mizezi?
- \\ \\ \\ winagul ebis cimcimi
- \\ \\ \\ arteriul i hipertenzia
- \\ \\ \\ aortis koarqtacia
- \\ \\ \\ hipertrofiul i subaortul i stenozi

- \\ \\ \\ romel daavadebas axasiaTebis: heqtiuri cxel eba, Zl ieri ofl ianoba, Semci vneba, qoSini, saerTo sisuste
- \\ \\ \\ revmokarditi
- \\ \\ \\ qvemwvave infeqciuri endokarditi
- \\ \\ \\ miokardiumis infarqti
- \\ \\ \\ stenokardia

- \\ \\ \\ romel ia gul is iSemiuri daavadebis yvel aze xSiri morfol ogiuri safuZvel i
- \\ \\ \\ vaskul iti
- \\ \\ \\ koronarul i aTeroskl erozi
- \\ \\ \\ sisxl ZarRvTa hial inozi
- \\ \\ \\ koronarospazmi

- \\ \\ \\ romel i ar aris gul is iSemiuri daavadebis risk-faqtori
- \\ \\ \\ hiperl ipidemia

- \\ Tambaqo
- \\ arteriul i hipertenzia
- \\ Tireotoqsikozi

- \\ \\ romel i ar aris gul is iSemiuri daavadebis risk-faqtori?
- \\ gl ukozisadmi tol erantobis darRveva
- \\ hiperfibrinogenemia
- \\ hiper-al fal ipoproteidemia
- \\ marcxena parkuWis hipertrofia

- \\ \\ CamoTvl il Tagan, romel i ar aris vel oergometriis Catarebis ukuCveneba?
- \\ miokardiumis infarqtis mwvave periodi
- \\ arastabil uri stenokardia
- \\ mwvave Trombofl ebiti
- \\ I xarisxis atrioventrikul uri bl okada

- \\ \\ CamoTvl il Tagan, romel i ar aris vel oergometriis Catarebis ukuCveneba?
- \\ III-IV fk gul is ukmarisoba
- \\ sunTqvis mZime ukmarisoba
- \\ aortis mniSvnel ovani stenozi
- \\ daZabvis stenokardia

- \\ \\ CamoTvl il Tagan, romel i ar axasiaTebis IV fk daZabvis stenokardias?
- \\ Setevis ganviTareba nebismer fizikur datvirTvaze
- \\ kibis 2 sarTul ze asvl isas tkivil is dawyeba
- \\ mosvenebisas stenokardiul i tkivil i
- \\ Setevis ganviTareba fsiqemociur daZabvaze

- \\ \\ CamoTvl il Tagan, romel i ar axasiaTebis III fk daZabvis stenokardias
- \\ stenokardiul i Setevis ganviTareba 1 sarTul ze asvl is Semdeg
- \\ stenokardiul i Setevis ganviTareba 100-500 m-is gavl is Semdeg
- \\ stenokardiul i Setevis ganviTareba 500m-ze meti manZil is gavl isas
- \\ Setevis dawyeba fsiqemociur daZabvaze

- \\ \\ 40 wl is avadmyof mamakacs aqvs miokardiumis mwvave infarqti, daavadebis pirvel dRes ganuviTarda taqikardia 140 wT-Si, arteriul i wneva 70/40 mmvwysv, kani civi, fermkrTal i. romel i preparatiT unda daiwyoT mkurnal oba
- \\ digoqsini
- \\ dopmini
- \\ morfina
- \\ kal ciumis ql oridi

- \\ \\ romel i preparati ar gamoiyeneba miokardiumis mwvave infarqtis dros Trombol izisis Casatarebl ad
- \\ urokinaza
- \\ streptokinaza
- \\ heparini
- \\ qsovil ovani pl azminogenis aqtivatori

- \\ \\ CamoTvl il Tagan, romel i ar aris marTebul i princmetal is stenokardiisTvis
- \\ uaxl oesi prognozi keTil saimedoa
- \\ Setevis dros ekg-ze aRiniSneba ST segmentis el evacia
- \\ Setevis dros xSiria parkuWovani aritmiebi

- \\ \\ CamoTvl il Tagan, romel i ar aris marTebul i princmetal is stenokardiisTvis?
- \\ Setevis dros ekg-ze aRiniSneba ST segmentis depresia
- \\ \\ Setevis dros xSiria parkuWovani aritmiebi
- \\ \\ avadmyofTa umravl esobas aReniSneba koronarebis tranzitorul i spazmi
- \\ \\ Seteva Cveul ebriv viTardeba mosvenebiT mdgomareobaSi

- \\ \\ \\ romel ia kardiostimul atoris impl antaciis absol uturi Cveneba?
- \\ \\ sinusuri bradikardia gul iscemis sixSiriT 40-mde wuTSi
- \\ \\ II xarisxis 2 tipis av bl okada morgagn-adam-stoqsis sindromiT
- \\ \\ I xarisxis av bl okada hisis konis marcxena fexis bl okadiT
- \\ \\ sagul e gl ikozidebis dozis gadaWarbebiT gamowveul i bradisistol uri mocimcime aritmia

- \\ \\ \\ CamoTvl il Tagan romel i debul eba ar aris swori av bl okadisTvis?
- \\ \\ ufro xSirad viTardeba ukana kedl is miokardiumis infarqtis dros
- \\ \\ viTardeba sagul e gl ikozidebiT intoqskaciis dros
- \\ \\ axasiaTebis bradikardia
- \\ \\ yovel Tvis saWiroebs ritmis wamyvanis impl antacias

- \\ \\ \\ romel aritmiis ar udevs safuZvl ad ReEntry meqani zmi?
- \\ \\ winagul ebis cimcimi
- \\ \\ av kvanZovani taqikardia
- \\ \\ parkuWovani parasistol ia
- \\ \\ supraventrikul uri taqikardia WPW sindromis dros

- \\ \\ \\ miokardiumis infarqtiT avadmyofs ganuviTarda bradikardia gul iscemis sixSiriT 40-mde wuTSi. romel i aritmiis arseboba yvel aze nakl ebad SesaZl ebel i am dros?
- \\ \\ sinusuri bradikardia
- \\ \\ III xarisxis av bl okada
- \\ \\ II xarisxis 2 tipis av bl okada
- \\ \\ mocimcime aritmia

- \\ \\ \\ romel ia arCevis preparati WeSmariti kardiogenul i Sokis dros?
- \\ \\ dopmini
- \\ \\ digoqsini
- \\ \\ adrenal ini
- \\ \\ noradrenal ini

- \\ \\ \\ romel i daavadebis dros ar viTardeba mocimcime aritmiis paroqsizmi?
- \\ \\ Tireotoqsikozi
- \\ \\ hipertrofiul i kardiomiopaTia
- \\ \\ mitral uri stenozi
- \\ \\ gul is iSemiuri daavadeba
- \\ \\ aortis sarqvl ebis nakl ovaneba

- \\ \\ \\ miokardiumis infarqtis dros ra situaciaSia naCvenebi beta-bl okerebis gamoyeneba?
- \\ \\ sinusuri taqikardiis da arteriul i hipertenziis dros
- \\ \\ winagul ovani eqstrasistol iis dros
- \\ \\ I xarisxis av bl okadis dros
- \\ \\ srul i atrioventrikul uri bl oadis dros

- \\ \\ \\ romel i simptomia damaxasiaTebel i marcxena parkuWis mwvave ukmarisobiTvis
- \\ \\ pCO₂is momateba

\\ taqikardia
\\\\ marcxena parkuWSi normal uri sabol oo diastol uri wneva
\\\\ periferiul i SeSupeba

\\\\ CamoTvl il Tagan romel i ekg niSani axasiaTebS av bl okadas
\\ PQ interval is gaxangrZI iveba 0,2 wmm-ze metad
\\ PQ interval is TandaTanobiTi Semcireba QRS kompl eqsis gamovardni T
\\ winagul ebis da parkuWebis damoukidebel i ritmi, rodesac QRS kompl eqsebis raodenoba aWarbebs P kbil ebis raodenobas
\\ ekg-ze ar aris P kbil ebi

\\\\ CamoTvl il Tagan romel i ekg niSani axasiaTebS av bl okadas
\\ PQ interval is TandaTanobiTi Semcireba QRS kompl eqsis gamovardni T
\\ winagul ebis da parkuWebis damoukidebel i ritmi, rodesac QRS kompl eqsebis raodenoba aWarbebs P kbil ebis raodenobas
\\ ekg-ze ar aris P kbil ebi
\\ winagul ebis da parkuWebis damoukidebel i ritmi, rodesac P kbil ebis raodenoba QRS kompl eqsebis raodenobas aWarbebs

\\\\ frederikis sindromi aris Serwyma:
\\ mocimcime aritmiis da srul i av bl okadis
\\ winagul Sida da parkuWSida gamtarebl obis Senel eba
\\ mocimcime aritmiis da hisis konis marcxena fexis bl okadis
\\ winagul ovani taqikardiis da hisis konis marcxena fexis bl okadis

\\\\ CamoTvl il Tagan romel ia parkuWovani taqikardiis ekg niSani
\\ parkuWovani ritmia 200-300 wT-Si
\\ QRS kompl eqsis sigane 0,12wmm-ze metia
\\ aRiniSneba del ta tal Ra
\\ Tanabari R-R interval ebi

\\\\ 18 wl is mamakacs aRmoaCnda arteriul i hipertenzia. daTval ierebiT aReniSneba zeda da qvemo kidurebis araproporciul i ganviTareba, pul sacia Sesustebul ia qveda kidurebze, auskul taciit – sistol uri Suil i beWebs Soris. ekg-ze marcxena parkuWis hipertrofiis da gadaZabvis niSnebi. daasaxel eT savarauo diagnozi:
\\ mitral uri sarqvl is nakl ovaneba
\\ winagul TaSua Zgidis defeqti
\\ aortis koarqtacia
\\ Tirkml is arteriis stenozi

\\\\ 18 wl is mamakacs aRmoaCnda arteriul i hipertenzia. daTval ierebiT aReniSneba zeda da qvemo kidurebis araproporciul i ganviTareba, pul sacia Sesustebul ia qveda kidurebze, auskul taciit – sistol uri Suil i beWebs Soris. ekg-ze marcxena parkuWis hipertrofiis da gadaZabvis niSnebi. CamoTvl il Tagan romel i garTul eba ar axasiaTebS am daavadebas:
\\ infeqciuri endokarditi
\\ Tromboembol ia
\\ aortis ganSreveba
\\ hemoragiul i insul ti

\\\\ 45 w mamakacs saRamos daewyo Zl ieri tkivil i epigastriumis areSi, gul isreva, Rebineba. bol o erTi wl is ganmavl obaSi aReniSneboda tkivil i mkerdis Zvl is ukan fizikur datvirTvaze. obieqturad: pul si 100 wT-Si, art. wneva – 80/50 mmwvysv, mucel i rbil i, mcired mtkivneul i epigastriumis areSi.

peritoneumis gaRizianebis niSnebi ar aris. ekg-ze sinusuri taqikardia, R kbil is vol tajis Sencireba II, III da aVF ganxrebSi, amave ganxrebSi aRiniSneba ST segmentis gumbaTiseburi el evacia. daasaxel eT savaraudo diagnozi:

- \\ princmetal is stenokardia
- \\ wina kedl is miokardiumis mwvave infarqti
- \\ ukana kedl is miokardiumis mwvave infarqti
- \\ mwvave pankreatiti

\\ \\ 45 w mamakacs saRamos daewyo ZI ieri tkivil i epigastriumis areSi, gul isreva, Rebineba. bol o erTi wl is ganmavl obaSi aReniSneboda tkivil i mkerdis Zvl is ukan fizikur datvirTvaze. obieqturad: pul si 100 wT-Si, art. wneva - 80/50 mmwysv, mucel i rbil i, mcired mtkivneul i epigastriumis areSi. peritoneumis gaRizianebis niSnebi ar aris. ekg-ze sinusuri taqikardia, R kbil is vol tajis Sencireba II, III da aVF ganxrebSi, amave ganxrebSi aRiniSneba ST segmentis gumbaTiseburi el evacia. CamoTvl il Tagan sisxl is romel i cvl il eba ar aris damaxasiaTebel i am paTol ogiisTvis:

- \\ I eikocitozi
- \\ eds-is momateba
- \\ kreatinkinaza MB fraqciis momateba
- \\ amil azas momateba

\\ \\ 67 wl is mamakaci uCivis ZI ier SeteviT qoSins, mSral xvel as, aseTi mdgomareoba ganuviTarda pirvel ad, RamiT, Zil is dros. bol o 5 wel ia aqvs arteriul i hipertenzia, mkurnal obda araregul arul ad. avadmyofi agznebul ia, aReniSneba orTopnoe, saxis cianozi, sunTqva 40 wT-Si, pul si - 120 wT-Si ritmul i, art. wneva - 220/110 mmwysv. gul is marcxena sazRvari gadidebul ia, aRiniSneba gal opis ritmi, fil tvebSi qvemo wil ebSi wvri buStukovani svel i xixini orive mxares. ekg- sinusuri taqikardia, marcxena parkuWis hipertrofiis niSnebi. daasaxel eT patientis mdgomareobis savaraudo mizezi;

- \\ miokardiumis mwvave infarqti
- \\ marcxena parkuWis mwvave ukmarisoba - kardiul i asTma
- \\ bronqul is asTma
- \\ marj vena parkuWis mwvave ukmarisoba

\\ \\ 53 wl is mamakacs bol o 3 kviris ganmavl obaSi aReniSneba tkivil is Setevebi fizikur datvirTvaze: siarul is da kibeze asvl is dros. patienti mwevel ia, dedas hqonda arteriul i hipertenzia, mamas- gid. obieqturad: pul si 72 wT-Si, art. wneva - 130/80 mmwysv, ekg: ritmi sinusuri, gul is el RerZis normal uri mdebareoba, gul mkerdis marcxena ganxrebSi uaryofiTi T kbil ebi. romel ia winaswari diagnozi:

- \\ stabil uri stenokardia I fk
- \\ princmetal is stenokardia
- \\ pirvel ad aRmocenebul i stenokardia
- \\ progresirebadi stenokardia

\\ \\ qvemoT CamoTvl il iPpaTol ogiebidan roml is dros aRiniSneba yvel aze xSirad parkuWovani ariTmiis ganviTareba:

- \\ gul is iSemiuri daavadeba
- \\ kardiomiopaTia
- \\ metabol uri darRvevebi
- \\ medikamenturi intoqsikacia

\\ \\ romel ia parkuWovani taqikardiis kupirebis saukeTeso saSual ebaa
\\ el eqtrul i kardioversia;
\\ intravenuri I idokaini;

\\ intravenuri novokainamidi;
\\ intravenuri amiodaroni (kordaroni);

\\ \\ qvemoT CamoTvl il i daavadebebis gul is ukmarisobiT garTul ebisas, roml is dros aRiniSneba ZiriTadad sistol uri mocul obis gazrda:

\\ hiperTireozi;
\\ gul is iSemiuri daavadeba;
\\ kardiomiopaTiebi;
\\ miokarditi.

\\ \\ marcxena parkuWis mwvave ukmarisoba xSirad viTardeba yvel a qvemoT CamoTvl il i daavadebis fonze, garda erTisa:

\\ miokardiumis infarqti;
\\ hipertenzia;
\\ aortul i da mitral uri mankebi;
\\ konstriqciul i perikarditi;
\\ miokarditi

\\ \\ fil tvebis SeSupebisTvis damaxasiaTebel ia yvel a qvemoT CamoTvl il i simptomi, garda erTisa:

\\ moxrCobis SegrZneba;
\\ qafiani naxvel i;
\\ qoSini;
\\ civi ofl i;
\\ sisxl iani xvel a

\\ \\ marcxena parkuWis mwvave ukmarisobis dros ZiriTadad rogori xasiaTisaa naxvel i:

\\ Cirqovani;
\\ sisxl iania;
\\ qafiani da vardisferi;
\\ I orwovani da webovani;

\\ \\ hipertenzia SeiZl eba ganviTardes yvel a qvemoT CamoTvl il i medikamentiT mkurnal obis fonze, garda erTisa:

\\ arasteroidul i anTebis sawinaaRmdego preparetebi;
\\ kontraceptul i saSual ebebi;
\\ kortikosteroidები;
\\ III j gufis antiaritmul i preparetebi

\\ \\ renoparenqimul i arteriul i hipertenzia viTardeba yvel a qvemoT CamoTvl il i daavadebis fonze, garda erTisa:

\\ gl omerul onefriti;
\\ piel onefriti;
\\ intersticiul i nefriti;
\\ Tirkml is arteriebis aTeroskl erozi;

\\ \\ arteriul i hipertenzia gul isxmobs:

\\ mxol od sistol uri wnevis matebas;
\\ mxol od diastol uri wnevis matebas;
\\ sistol uri da diastol uri wnevebis erTdroul ad matebas;
\\ sisxl is sistol uri da/an diastol uri wnevis matebas.

\\ \\ esenciuri arteriul i hipertenziis risk-faqtorebia yvel a CamoTvl il i, garda:

\\ nervul -fsiqikuri gadaZabva;

- \\ genetikuri ganwyoba;
- \\ araxel sayrel i garemopirobebi;
- \\ Tirkml is parenqimis anTebiTi daavadebebi;
- \\ sufris maril is Warbi raodenobiT moxmareba.

\\ \\ romel i garTul ebebis ganviTarebis safuZvel sarwarmoadgens arteriul i hipertenziis Semdgomi marcxena parkuWis hipertrofia:

- \\ gul is kunTis iSemia;
- \\ gul is ukmarisoba;
- \\ sxvadasxva arITmia;
- \\ koronarul i arteriebis stenozi da Trombozi;

\\ \\ endokrinul hipertenziებს iwvevs yvel a qvemoT CamoTvl il i daavadeba, garda:

- \\ pirvel adal dosteronizmi;
- \\ icenko-kuSingis sindromi;
- \\ feogromocitoma;
- \\ Tirkml is arteriis stenozi;
- \\ akromegalia;

\\ \\ ZiriTadad romel paTol ogias axasiaTebis arteriul i hipertenziis krizul i mimdinareoba:

- \\ pirvel ad reninizms;
- \\ hipertireozs;
- \\ feogromocitomas;
- \\ pirvel adal dosteronizms.

\\ \\ romel ia arteriul i hipertenziis mkurnal obisatvis saukeTeso Sardmdeni?

- \\ hipotiazidi;
- \\ Iaziqsi;
- \\ verospironi;
- \\ etakrinis mJava.

\\ \\ qvemoT CamoTvl il i antiaritmul i preparetebis kl asebidan romel ia membranomastabilizebeli?

- \\ Iklasis;
- \\ IIklasis;
- \\ IIIklasis;
- \\ IVklasis;
- \\ III da IVklasis.

\\ \\ qvemoT CamoTvl il Tagan romel i ekg cvl il ebebi ar aris damaxasiaTebel i stenokardiisTvis;

- \\ cvl il ebebi yovel Tvis ar aRiniSneba;
- \\ ST segmentis cdoma;
- \\ iSemiuri T kbil i;
- \\ paTol ogiuri Q kbil i;
- \\ uaryofiTi T kbil i.

\\ \\ romel i movl ena ar aris damaxasiaTebel i dresleris sindromisaTvis:

- \\ perikarditi;
- \\ plevriti;
- \\ peritoniti;
- \\ pnevmonia;
- \\ cxel eba.

\\\ romel ia marcxena parkuWis nakl ovanebis marj venaparkuWovani
 nakl ovanebisagan sadiferenciacio umTavresi kriteriumi:
 \\\ RviZi is gadideba;
 \\\ fil tvebis SeSupeba;
 \\\ asciti;
 \\\ periferiul i SeSupeba

\\\ romel i ekg niSnebi ar vl indeba mitral uri stenozis dros
 \\\ marj vena winagul is hipertrofiis niSnebi;
 \\\ marcxena parkuWis hipertrofiis niSnebi;
 \\\ marj vena parkuWis hipertrofiis niSnebi;
 \\\ marcxena winagul is hipertrofiis niSnebi;
 \\\ gul is el eqtrul i RerZis marj vniv gadaxra.

\\\ romel i paTologia iwvevs mitral uri nakl ovanebis ganviTarebas
 xandazmul ebSi?
 \\\ revmatizmi;
 \\\ infeqciuri endokarditi;
 \\\ mitral uri prol afsi;
 \\\ miokardiumis infarqti;
 \\\ mitral uri sarqvl is kal cinozi.

\\\ romel i daavadebis pirvel i kl inikuri gamovl ineba SeiZl eba gaxdes
 qronikul i mocimcime ariTmia:
 \\\ gul is revmatul i dazianeba;
 \\\ arteriul i hipertenzia;
 \\\ Tireotoqsikozi;
 \\\ fil tvis qronikul i daavadeba;
 \\\ mitral uri sarqvl is ararevmatul i genezis gamoxatul i nakl ovaneba.

\\\ miokardiumis infarqtis dros parkuWovani ariTmiis aRmocenebisas "arCevis"
 preparatia:
 \\\ intravenuri amiodaroni (kordaroni)
 \\\ intravenuri lidokaini;
 \\\ intravenuri novokainamidi;
 \\\ intravenuri propranol oli.

\\\ kardiogenuri Sokis kl inikuri niSnebia yvel a CamoTvl ili, garda erTisa:
 \\\ arteriul i wnevis daqveiTeva 80 mm.vwy.sv da qveviT;
 \\\ kidurebis gaciveba;
 \\\ cianozi;
 \\\ poliuria
 \\\ namiani kanis safarveli;

\\\ romel faqtorzea damokidebul i kardiogenuri Sokis ganviTareba da simZime:
 \\\ miokardiumis infarqtis lokalizacia;
 \\\ avadmyofis sqesi;
 \\\ dazianebul i (nekrozuli) miokardiumis moculoba;
 \\\ amgarTulebis ganviTarebis vada;

\\\ romel ia miokardiumis infarqtis umwaves stadiaSi sikvdil is yvelaze xSiri
 mizezi:
 \\\ ariTmia;
 \\\ marcxena parkuWis gaskdoma;
 \\\ gul is SegubebiTi ukmarisoba;
 \\\ Soki;

\\ fil tvebis SeSupeba.

\\ \\ miokardiumis aratransmurul i infarqti diagnostirdeba Tu ekg-ze aRiniSneba:1. T kbil is cvl il ebebi; 2) ST segmentis cvl il ebebi; 3) R kbil is ampl itudis daqveiTebe; 4) paTol ogiuri Qkbil i

\\ sworia yvel a CamoTvl il i;

\\ sworia 1, 2;

\\ sworia 1, 3, 4.

\\ sworia 1, 2, 4.

\\ sworia 3, 4.

\\ \\ rod is moismineba miokardiumis mwvave infarqtis ganviTarebisas sistol uri Suil i:

\\ anamnezSi revmatizms arsebobisas;

\\ dvril iseburi kunTebis disfunqci iT ganpirobeful i mitral uri sarqvl is nakl ovanebis Sedegad;

\\ dvril iseburi kunTebis disfunqci iT ganpirobeful i mitral uri xvrel is stenozis Sedegad;

\\ aortis sarqvl is meoradi nakl ovanebis Sedegad

\\ \\ romel ia daZabvis stenokardiis yvel aze mgrZnobiare sadiagnostiko meTodi:

\\ 24 saaTiani ekg monitorireba;

\\ dozirebul i fizikuri datvirTvis sinj i;

\\ farmakol ogiuri sinj ebi;

\\ sicivis sinj i.

\\ \\ winagul ebis cimcimis kriteriუმებია yvel a qvemoT CamoTvl il i, garda erTisa:

\\ winagul ebSi arsebul i erTi eqtopiuri kera aigzneba maRal i 350-650 imp/wT sixSiriT;

\\ QRS kompl eqsis forma iseTivea, rogorc regul arul i kardiul i riTmis dros;

\\ cimcimis msxvil i (F) an wvril i (f) tal Rebi cvl ian Pkbil ebs;

\\ parkuWebis reaqcia ukiduresad araregul arul ia.

\\ \\ frideriqsenis kl asifikaci iT hiperlipoproteinrmis romel i tipi warmoadgens yvel aze aTerogenul s?

\\ I, II, III

\\ I, III

\\ II, III

\\ IV, V

\\ \\ 30 wl is qal s aqvs mitral uri stenozis. orsul obis me-8 Tves daewyo fil tvebis SeSupebis epizodebi. ra saxis murnal obaa am dros naCvenebi?

\\ sagul e gl ikozidebi

\\ saswrafo komisurotomi a

\\ orsul obis Sewyveta

\\ wol iTi rejimi mSobiarobamde

\\ \\ ra warmoadgens mitral uri stenozis dros komisurotomi is Cvenebas?

\\ gul -sisxl ZarRvTa ukmarisoba

\\ fil tvis arteriis hipertenzia

\\ grehem-stil is Suil i

\\ mocimcime arITmia

\\ \\ ra warmoadgens mitral uri stenozis dros komisurotomi is Cvenebas?

\\ gul -sisxl ZarRvTa ukmarisoba
\\ Tromboembol ia
\\ grehem-stil is Suil i
\\ mocimcime aritMia

\\ \\ ra warmoadgens revmatul i mitral uri mankis dros komisurotomiis ukuCvenebas
\\ warsul Si gadatanil i Tavis tvinis sisxl ZarRvis embol ia
\\ stenozis III stadia (qirurgiul i kl asifikaciiT)
\\ mitral uri sarqvl is nakl ovanebis siWarbe
\\ asaki 50 wel s zeviT

\\ romel i daavadebisTvisaa yvel aze metad damaxasiaTebel i sistol ur-diastol uri Suil i marcxniv II-III neknTaSua areSi, romel ic aRiniSneba bavSvobidan:
\\ mitral uri manki
\\ parkuWTaSua Zgidis defeqti
\\ aortis koarqtacia
\\ Ria arteriul i sadinari

\\ \\ roml ia sikvdil is yvel aze xSiri mizezi infeqciuri endokarditis dros?
\\ mioardiumis abscesi
\\ gul is SegubebiTi ukmarisoba
\\ Tavis tvinis sisxl ZarRvTa Tromboembol ia
\\ intoqsikacia

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i pul suri tal Ris swrafi aweva da SemdgomSi swrafi daweva?
\\ mitral uri stenozi
\\ mitral uri sarqvl is nakl ovaneba
\\ aortis stenozi
\\ aortis sarqvl is nakl ovaneba

\\ \\ rasTan aris dakavSirebul i ekg-ze V_1 ganxraSi P kbil is pirvel i dadebiTi faza?
\\ marcxena winagul is agznebasTan
\\ marj vena winagul is agznebasTan
\\ orive winagul is agznebasTan
\\ el eqtrodis araswor dadebasTan

\\ \\ ras asaxavs j anmrTel ebSi ekg-ze Q kbil i?
\\ winagul TaSua Zgidis agznebas
\\ marj vena parkuWis agznebas
\\ marcxena parkuWis gaaqtivebis dros
\\ parkuWebis el eqtrul sistol as

\\ \\ romel ganxrebSi aris aucil ebl ad Q kbil i normal ur ekg-ze?
\\ V_1 - V_2
\\ V_3
\\ V_5 - V_6
\\ aVF

\\ \\ ekg romel ganxrebSi iTvl eba paTol ogiad Tundac mcire ampl itudis Q kbil is gaCena
\\ V_1 - V_2
\\ V_3

\\ aVR, I, II, III

\\ aVL

\\ \\ gul is naadrevi SekumSvebis ra minimal uri raodenoba iTvl eba taqikardiis epizodad?

\\ 10-12

\\ 8 da meti

\\ 6 da meti

\\ 2 da meti

\\ \\ ramden Tanmimdevrul eqstrasistol as ewodeba 'j gufuri-?

\\ 1-3

\\ 3-5

\\ 5-7

\\ 7-10

\\ \\ 27 w mamakacs aReniSneba arteriul i hipertenzia; pul si meryeobs 85-90 dartya wuTSi, art. wneva 145/95 – 175/105 mmwysv. sxva sistemebis mxriv cvl il ebebi ar aris. romel ia arCevis preparati am SemTxvevaSi?

\\ kal ciumis antagonistebi

\\ beta-bl okerebi

\\ agf inhibitori

\\ Sardmdenebi

\\ \\ 42 wl is mitral uri mankiT avadmyofs ganviTarda xSiri winagul ovani eqstrasistol uri ariTmia. rogori prognozi aqvs avadmyofs?

\\ gul is ukmarisobis ganviTareba

\\ mocimcime ariTmiis ganviTareba

\\ koronarul i nakl ovaneba

\\ Tromboembol ia

\\ \\ CamoTvl il Tagan romel i debul eba axasiaTebis yvel aze ukeT aortis sarqvl is nakl ovanebas?

\\ mwvaved ganviTarebul i aortis nakl ovanebis dros mniSvnel ovnad matul obs dartyimiTi mocul oba mraVal i fizikal uri monacemis ganviTarebiT

\\ ZiriTadi kompensaciuri meqanizmia marcxena parkuWis koncentrul i hipertrofia

\\ mberavi diastol uri Suil i ukeT moismineba mwol iare mdebareobaSi

\\ fl intis Suil is arseboba zomier an mZime nakl ovanebase miuTiTebis

\\ kvinkes pul si ukeTesadaa gamoxatul i barZayis arteriaze

\\ \\ 40 wl is zeviT gul is ukmarisobiT avadmyofebSi romel ia yvel aze mniSvnel ovani fizikal uri niSani?

\\ gul is III toni

\\ gul is IV toni

\\ fil tvebSi xixini

\\ asciti

\\ SeSupeba

\\ \\ CamoTvl il Tagan romel i mosazreba axasiaTebis yvel aze ukeT samkariani sarqvl is nakl ovanebas?

\\ Suil is intensioba mcirdeba CasunTqvaze

\\ xSirad axl avs infeqciuri endokarditi

\\ Tanmxl ebi marcxena parkuWis ukmarisobis koreqcia iSviaTad aumj obesebs avadmyofis mdgomareobas

\\ diagnostikisTvis aucil ebel ia gul is kaTeterizacia

\\ \\ romel i paTofiziol ogiuri anomal ia axasiaTebS mitral ur stenoZs?
\\ \\ marcxena parkuWiS avsebis gazrda
\\ \\ marcxena winagul Si wnevis momateba
\\ \\ gul is dartymiTi mocul obis gazrda
\\ \\ marj vena parkuWSi wnevis daqveiTeBa

\\ \\ CamoTvl il Tagan, romel ia kardiomiopaTiis ganviTarebis yvel aze xSiri mi zezi?
\\ \\ endokrinopaTiebi
\\ \\ metabol uri darRvevebi
\\ \\ qronikul i al kohol izmi
\\ \\ doqSorubicinis didi dozebiT mkurnal oba

\\ \\ ra SemTxvevaSi mcirdeba sistol uri Suil i hipertrofiul i kardiomiopaTiis dros?
\\ \\ val sal vis cdis Catarebis as
\\ \\ wol is as
\\ \\ fexze dgomis as
\\ \\ sagul e gl ikozidis miRebis as

\\ \\ 35 wl is qal i uCivis tkivil s gul is areSi, romel ic grZel deba 5-10 wT, viTardeba mosvenebis mdgomareobaSi, xan datvirTvaze. Zl ieri fizikuri datvirTvis dros hqonda gonebis dakargvis epizodi. Aarteriul i wnevaa 120/70 mm vwy sv, pul si 70 wT-Si. Ggul is saZgeri gaZl ierebul ia, mkerdis Zvl is marcxena kidis gaswriw moismineba sistol uri Suil i.Eekg-ze Tkbil ebis da ST segmentis araspecificuri cvl il ebebia. romel ia yvel aze Sesaferisi samkurnal o saSual eba?
\\ \\ saswrafo qirurgiul i Careva
\\ \\ beta-bl okerebi
\\ \\ sagul e gl ikozidebi
\\ \\ vazodil atatorebi

\\ \\ romel i daxasiaTeBa Seesabameba miokardiumis infarqtis dros ganviTarebul tkivil s?
\\ \\ intensiuri tkivil i mkerdis Zvl is ukan, romel ic mcirdeba mj domare, win gadaxril mdgomareobaSi
\\ \\ umetesad viTardeba dil is saaTebSi, Zl ieria, moWeriti xasiaTis, grZel deba >30wT, aqvs iradiaciis farTo zona.
\\ \\ l okal izebul ia gul mkerdis Sua nawil Si, intensiuri, mWrel i xasiaTis, Zl ierdeba yl apvisas
\\ \\ viTardeba TandaTan fizikur datvirTvaze, l okal izebul ia mkerdis Zvl is ukan, grZel deba 1-15wT da qreba nitrogl icerinis miRebidan 1-2wT-Si

\\ \\ romel i daavadebiTvisaa damaxasiaTebel i Semawuxebel i xvel a, romel ic viTardeba upiratesad RamiT, horizontal ur mdebareobaSi yofnisas?
\\ \\ fil tvis atreiiS Tromboembol ia
\\ \\ fil tvebis al veol uri SeSupeba
\\ \\ mitral uri stenozi
\\ \\ aortis sarqvl is nakl ovaneba

\\ \\ romel i niSani ar axasiaTebS stenokardias?
\\ \\ pacienti aforiaqebul ia da adgil s ver poul obs tkivil is gamo
\\ \\ tkivil i viTardeba fizikur datvirTvaze
\\ \\ tkivil i l okal izebul ia mkerdis Zvl is ukan
\\ \\ tkivil is kupireba xdeba nitrogl iceriniT

\\ \\ romel i niSani ar axasiaTebS marj vena parkuWis qronikul ukmarisobas?
\\ \\ umadoba, gul isreva
\\ \\ simZime marj vena ferdqveSa areSi
\\ \\ fexebis SeSupeba
\\ \\ asciti
\\ \\ sisxl iani xvel a fizikur datvirTvaze

\\ \\ ra ar ganapirobebs gonebis dakargvas miokardiumis infarqtis dros?
\\ \\ gul is dartyMiTi mocul obis daqveiTeBa didi infarqtis gamo
\\ \\ parkuWovani taqikardiis ganviTareba
\\ \\ bradiaritmiis ganviTareba
\\ \\ marcxena parkuWis baroreceptorebis gaRizi aneba

\\ \\ romel ia ZiriTadi Civil i sisxl is mimoqcevis mcire wreSi Segubebis dros?
\\ \\ Tavis tkivil i
\\ \\ qoSini
\\ \\ SeSupeba
\\ \\ simZime marj vena ferdqveSa areSi

\\ \\ romel i daavadebis simptomebia simZime marj vena ferdqveSa areSi, mucl is TandaTanobiTi zrda siTxis dagrovebis gamo?
\\ \\ marj vena parkuWis mwvave ukmarisoba
\\ \\ marj vena parkuWis qronikul i ukmarisoba
\\ \\ marcxena parkuWis mwvave ukmarisoba
\\ \\ marcxena parkuWis qronikul i ukmarisoba

\\ \\ romel ia marcxena parkuWis mwvave ukmarisobis ZiriTadi niSani?
\\ \\ saerTo sisuste
\\ \\ fexebis SeSupeba
\\ \\ asciti
\\ \\ kardiul i asTma

\\ \\ CamoTvl il Tagan romel i cvl il eba ar axasiaTebS aortis sarqvl is nakl ovanebas?
\\ \\ miuses simptomi
\\ \\ gul is SedarebiTi moyruebis marcxena sazRvris gadi deba
\\ \\ dabal i sistol uri wneva
\\ \\ didi pul suri wneva

\\ \\ romel i daavadebis mqone pacientebi ikaveben iZul ebiT mj domare mdebareobas win gadaxrit?
\\ \\ mitral uri stenozi
\\ \\ mitral uri nakl ovaneba
\\ \\ mSral i perikarditi
\\ \\ aortis nakl ovaneba

\\ \\ romel i daavadebis dros aRiniSneba sxeul is temperaturis momateba?
\\ \\ kardiomiopaTia
\\ \\ stenokardia
\\ \\ infeqciuri endokarditi
\\ \\ Ria arteriul i sadinari

\\ \\ risi Semcirebis xarj ze aumj obesebs subieqtur mdgomareobas orTopnoe?
\\ \\ gul is areSi tkivil is
\\ \\ Tavis tkivil is

\\ qoSinis
\\\\ fexebis SeSupebis

\\\\ romel i daavadebis dros aRiniSneba pul sacia saZil e arteriebze?
\\\\ mitral uri stenozi
\\\\ mitral uri nakl ovaneba
\\ aortis nakl ovaneba
\\\\ aortis stenozi

\\\\ romel i daavadebis dros aRiniSneba gul is mwverval ze diastol uri katis krutuni?
\\\\ aortis stenozi
\\ mitral uri stenozi
\\\\ samkariani sarqvl is stenozi
\\\\ fil tvis arteriis stenozi

\\\\ romel i daavadebis dros aRiniSneba marj vniv II neknTaSua areSi systol uri katis krutuni?
\\ aortis stenozi
\\\\ mitral uri stenozi
\\\\ samkariani sarqvl is stenozi
\\\\ aortis nakl ovaneba

\\\\ romel i midamos pul sacia Seesabameba gul is saZgers?
\\\\ mwverval is
\\\\ marj vniv II neknTaSua are
\\ marcxniv 3-4 neknTaSua are
\\\\ marcxniv II neknTaSua are

\\\\ romel i daavadebis dros xdeba gul is saZgeris marcxniv da qvemoT gadanacvl eba?
\\\\ aortis stenozi
\\ aortis nakl ovaneba
\\\\ miokardiumis infarqti
\\\\ miokarditi

\\\\ ra aris damaxasiaTebel i gul ismieri SeSupebisTvis?
\\ viTardeba saxis areSi
\\\\ viTardeba erTi koWis areSi da axl avs cianozi
\\ dRis bol os viTardeba koWebis areSi
\\ viTardeba Tval ebis areSi

\\\\ romel i daavadebisTvisaa damaxasiaTebel i gul is SedarebiTi moyruebis sazRvrebi: marj vena – mkerdis Zvl is marj vena kididan 3 sm-iT gareT, marcxena – marcxena I aviwSua xazidan 1 sm-iT SigniT, zeda – II neknis zeda kide:
\\\\ mitral uri stenozi
\\\\ mitral uri nakl ovaneba
\\ samkariani sarqvl is nakl ovaneba
\\\\ aortul i mankebi

\\\\ CamoTvl il Tagan, romel i zrdis gul is absol uturi moyruebis sazRvrebs?
\\ marj vena parkuWis dil atacia
\\\\ marcxena parkuWis dil atacia
\\\\ marcxena winagul is dil atacia
\\\\ marj vena winagul is dil atacia

\\ \\ riTia ganpirobepul i gul is marcxena sazRvris marcxniv gadanacvl eba?
\\ \\ marcxena winagul is hipertrofiiT
\\ \\ marj vena winagul is hipertrofiiT
\\ \\ marj vena winagul is dil ataciiT
\\ \\ marcxena parkuWis dil ataciiT

\\ \\ romel i daavadebisTvis araa damaxasiaTebel i marj vena parkuWis hipertrofia?
\\ \\ mitral uri stenozi
\\ \\ samkariani sarqvl is stenozi
\\ \\ qronikul i fil tvismieri gul i
\\ \\ fil tvis arteriis stenozi

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i gul is SedarebiTi moyruebis sazRvrebi: marj vena – mkerdis Zvl is marj vena kididan 1 sm-iT gareT, marcxena – wina aqsil arul i xazi, zeda – II neknis zeda kide:
\\ \\ mitral uri stenozi
\\ \\ mitral uri nakl ovaneba
\\ \\ samkariani sarqvl is nakl ovaneba
\\ \\ aortul i mankebi

\\ \\ romel i paTol ogiis dros moismineba mitral uri sarqvl is gaRebis xmi anoba?
\\ \\ mitral uri nakl ovaneba
\\ \\ mitral uri stenozi
\\ \\ marcxena parkuWis hipertrofia
\\ \\ marcxena parkuWis dil atacia

\\ \\ ra ar monawil eobs gul is II tonis warmoqmnaSi?
\\ \\ aortis sarqvl ebis daxurva
\\ \\ fil tvis arteriis sarqvl ebis daxurva
\\ \\ diastol is dasawyisSi aortis kedl ebis rxeva
\\ \\ diastol is dasawyisSi fil tvis arteriis kedl ebis rxeva
\\ \\ mitral uri sarqvl is daxurva

\\ \\ romel i daavadebisTvis ar aris damaxasiaTebel i fil tvis arteriaze II tonis aqcenti?
\\ \\ mitral uri stenozi
\\ \\ mitral uri nakl ovaneba
\\ \\ qronikul i fil tvismieri gul i
\\ \\ arteriul i hipertenzia
\\ \\ fil tvebis emfizema

\\ \\ romel i komponenti ar monawil eobs gul is I tonis warmoqmnaSi?
\\ \\ sarqvl ovani
\\ \\ kunTovani
\\ \\ sisxl ZarRvovani
\\ \\ reol ogiuri

\\ \\ ra formisaa Suil i mitral uri stenozis dros?
\\ \\ kl ebadi
\\ \\ mzardi
\\ \\ mzardi-kl ebadi (rombiseburi)
\\ \\ I entiseburi

\\ \\ romel i niSani ar vl indeba aortis stenozis dros?
\\ \\ I tonis Sesusteba aortaze

\\ uxeSi sistol uri Suil i aortaze
\\ Suil is gatareba saZil e arteriebzze
\\ traubes ormagi toni
\\ II tonis Sesustebe aortaze

\\ \\ CamoTvl il Tagan romel i niSania damaxasiaTebel i mitral uri stenozisTvis?
\\ tkacuna I toni mwverval ze
\\ II tonis aqcenti aortaze
\\ sistol uri Suil i mwverval ze
\\ maRal i da Zl ieri pul si

\\ \\ ra moismineba mitral uri nakl ovanebis dros?
\\ tkacuna I toni mwverval ze
\\ Sesustebul i I toni mwverval ze
\\ mitral uri sarqvl is gaRebis xmianoba
\\ II tonis aqcenti aortaze

\\ \\ romel i mankis dros aRiniSneba traubes ormagi toni?
\\ mitral uri nakl ovaneba
\\ mitral uri stenozi
\\ aortis nakl ovaneba
\\ aortis stenozi
\\ samkariani sarqvl is nakl ovaneba

\\ \\ ra ar Sedis gul is I tonis warmoqmni meqanizmSi?
\\ mitral uri sarqvl is daxurva
\\ samkariani sarqvl is daxurva
\\ parkuWebis miokardiumis daZabva
\\ magistral ur sisxl ZarRvebSi sissxl is gadasvl a
\\ aortis sarqvl ebis daxurva

\\ \\ romel i mankis dros tardeba Suil i saZil e arteriebzze?
\\ mitral uri stenozi
\\ fil tvis arteriis stenozi
\\ aortis stenozi
\\ aortis nakl ovaneba
\\ samkariani sarqvl is nakl ovaneba

\\ \\ romel i daavadebis dros moismineba gal opis protodiastol uri Suil i?
\\ arteriul i hipertenziis II stadia
\\ aortis stenozi
\\ mitral uri stenozi
\\ aortis nakl ovaneba
\\ gul is postinfarqtul i anevrizma

\\ \\ romel i niSani ar aris damaxasiaTebel i fil tvis arteriis
Tromboembol iisTvis?
\\ kisris venebis daberva
\\ Wenebis ritmi
\\ sisxl is hiperkoagul acia
\\ marcxena parkuWis dil atacia

\\ \\ romel i daavadeba ar iwevs fil tvebis SeSupebis ganviTarebas?
\\ mitral uri stenozi
\\ miokardiumis infarqti
\\ mitral uri nakl ovaneba

\\ fil tvis arteriis Tromboembol ia
\\ hipertoni i krizi

\\ \\ romel i cvl il eba viTardeba fil tvismieri gul is dros?
\\ pul sacia mkerdis Zvl is marcxniv II neknTaSua areSi
\\ gul is absol uturi moyruebis sazRvrebis gadideba
\\ I tonis Sesusteba IV mosasmen wertil Si
\\ II tonis aqcenti aortaze

\\ \\ miokardiumis mwvave infarqtis dros ekg romel i cvl il eba Seesabameba nekrozis zonas?
\\ ST segmentis depresia
\\ ST segmentis cel evacia
\\ Rrma uaryofiTi Tkbi i
\\ Rrma farTo Qkbi i
\\ Rkbi is ampl itudes Semcireba

\\ \\ romel i cvl il eba ar Seesabameba arteriul i hipertenziis III stadias?
\\ gul is qronikul i ukmarisoba
\\ Tirkml ebis qronikul i ukmarisoba
\\ Tavis tvinis sisxl is mimoqcevis mwvave moSl a
\\ sisxl Si qol esterinis da I ipoproteinebis donis momateba

\\ \\ romel i cvl il eba ar axasiaTebis aortis sarqvl ebis nakl ovanebas?
\\ maRal i pul suri wneva
\\ gul is sazgeris marcxniv da qveviT gadanacvl eba
\\ karotidebis cekva
\\ dabal i sistol uri wneva
\\ miuses simptomi

\\ \\ romel i niSani ar axasiaTebis samkariani sarqvl is nakl ovanebas?
\\ sistol uri Suil i IV mosasmen wertil Si
\\ dadebiTi venuri pul si
\\ I tonis Sesusteba sarqvl is proeqciaze
\\ gul is SedarebiTi moyruebis marcxena sazRvris gadanacvl eba gareT

\\ \\ sisxl is romel i cvl il eba ar aris damaxasiaTebel i miokardiumis infarqtisTvis?
\\ CK-MB fraqciis momateba
\\ I eikocitebis raodenobis TandaTanobiT Semcireba
\\ I eikocitebis raodenobis TandaTanobiT gazrda
\\ eds-is TandaTanobiT mateba

\\ \\ romel i cvl il eba axasiaTebis aortis sarqvl ebis nakl ovanebas?
\\ I tonis gaZl iereba mwverval ze
\\ gul is el eqtrul i RerZis vertikal uri mdebareoba
\\ gul is trapeciul i konfiguracia
\\ kanis da I orwovanebis cianozi
\\ sistol uri wnevis momateba

\\ \\ romel i daavadebisTvis ar aris damaxasiaTebel i mocimcime aritmia?
\\ mitral uri stenozi
\\ miokardiumis infarqti
\\ aortis nakl ovaneba
\\ Tireotoqsikozi

\\ \\ romel i cvl il eba vl indeba aortis nakl ovanebis dros?
\\ \\ gul is trapeciul i konfiguracia
\\ \\ susti da nel i pul si
\\ \\ didi pul suri wneva
\\ \\ grehem-stil is Suil i

\\ \\ romel i cvl il eba ar viTardeba fil tvismieri gul is dros?
\\ \\ pul sacia mkerdis Zvl is marcxniv II neknTaSua areSi
\\ \\ II tonis aqcenti aortaze
\\ \\ gul si absol uturi moyruebis zonis gadideba
\\ \\ I tonis Sesustebe IV mosasmen wertil Si

\\ \\ romel i daavadebisTvis ar aris damaxasiaTebel i marj vena parkuWis hipertrofia?
\\ \\ mitral uri stenozi
\\ \\ samkariani sarqvl is nakl ovaneba
\\ \\ samkariani sarqvl is stenozi
\\ \\ qronikul i fil tvismieri gul i
\\ \\ fil tvis arteriis stenozi

\\ \\ romel i cvl il eba ar aris damaxasiaTebel i arteriul i hipertenziis II stadiisTvis
\\ \\ marcxena parkuWis hipertrofia
\\ \\ mikroal buminuria
\\ \\ aortis da saZil e arteriebis aTeroskl erozi
\\ \\ Tirkml ebis qronikul i ukmarisoba
\\ \\ baduras sisxl ZarRvebis Seviwroveba

\\ \\ xandazmul patients aReniSneba gonebis dabindva, difuzuri cianozi, qoSini, arteriul i wnevis daqveiTebe. awuxebis qvemo kidurebis venebis varikozi. ra paTol ogia SeiZl eba vivaraudoT?
\\ \\ fil tvis arteriis Tromboembol ia
\\ \\ miokardiumis infarqti
\\ \\ perikarditi
\\ \\ orTostatikuri hipotenzia

\\ \\ romel ia marj vena parkuWis mwvave ukmarisobis mizezi?
\\ \\ fil tvis arteriis Tromboembol ia
\\ \\ mitral uri stenozi
\\ \\ fil tvis arteriis sarqvl ebis nakl ovaneba
\\ \\ marcxena parkuWis miokardiumis infarqti

\\ \\ romel i niSani ar axasiaTebes aortis nakl ovanebas?
\\ \\ karotidebis cekva
\\ \\ pul suri wnevis Semcireba
\\ \\ miuses simptomi
\\ \\ diurozies ormagi Suil i
\\ \\ marcxena parkuWis dil atacia

\\ \\ romel I laboratoriul maCvenebel s ar aqvs mniSvnel oba revmatizmis diagnostikaSi?
\\ \\ I eikocitozi formul is marcxniv gadaxriT
\\ \\ eds-is momateba
\\ \\ antistreptol izin-0 titris zrda
\\ \\ troponinis momateba

\\ \\ romel i cvl il eba ar aRiniSneba arteriul i hipertenziis dros?
\\ \\ daWimul i pul si
\\ \\ Il tonis aqcenti aortaze
\\ \\ gul is SedarebiTi moyruebis marcxena sazRvris gadideba
\\ \\ Rma Skbil i I standartul ganxraSi
\\ \\ Rkbil i ufro maRal ia V₅ da V₆ ganxrebSi, vidre V₄-Si

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i susti avsebis xSiri pul si -
Zafiseburi pul si?
\\ \\ aortis stenozi
\\ \\ arteriul i hipertenzia
\\ \\ mitral uri stenozi
\\ \\ mitral uri nakl ovaneba

\\ \\ romel i kompensatorul i meqanizmi ar aris wamyvani gul is ukmarisobis
simptomokompl eqis Camoyal bebis dros?
\\ \\ simpatikur-adrenal inuri sistemis gaaqtiveba
\\ \\ gul is hipertrofia
\\ \\ gul is Rruebis dil atacia
\\ \\ dartyiTi mocul obis Semcireba

\\ \\ roca gul is qronikul i ukmarisoba ar eqvemdebareba sagul e gl ikozidebiT,
agf-inhibitorebiT, SardmdenebiT mkurnal obas da saWi roebs damatebiT
samkurnal o RonisZiebebs, romel formasTan gvaqvs saqme?
\\ \\ gul is SegubebiT ukmarisobasTan
\\ \\ farul anu I atentur ukmarisobasTan
\\ \\ refraqterul ukmarisobasTan
\\ \\ gul is ukmarisobis III funqciur kl asTan

\\ \\ Tval is fskeris romel cvl il ebebs aRniSnavs sal usis simptomi?
\\ \\ arteriol ebis Seviwrovebas da venebis gafarTovebas
\\ \\ arteriol ebis da venebis gafarTovebas
\\ \\ arteriol ebis gafarTovebas da venebis Seviwrovebas
\\ \\ arteriol ebis da venebis Seviwrovebas

\\ \\ sad mdebareobs sinusis kvanZi?
\\ \\ zemo Rru venis marj vena winagul Tan SeerTebis adgil as
\\ \\ qvemo Rru venis marj vena winagul Tan SeerTebis adgil as
\\ \\ marj vena winagul Si samkariani sarqvl is afrastan
\\ \\ marcxena winagul Si orkarian sarqvel Tan

\\ \\ ariTmiebis kl asifikaciis mixedviT ra aris parasistol iis ganviTarebis
meqanizmi?
\\ \\ trigerul i aqtiuroba
\\ \\ paTol ogiuri avtomatizmi
\\ \\ impul sis warmoqmnis da gatarebis erTdroul i darRveva
\\ \\ Reentry

\\ \\ botal os Ria sadinris arsebobisas aorta ukavSirdeba:
\\ \\ fil tvis arterias
\\ \\ zemo Rru venas
\\ \\ qvemo Rru venas
\\ \\ fil tvis venas

\\ \\ romel ia uaryofiTi kbil i normal ur ekg-ze?

\\ P
\\ R
\\ Q
\\ T

\\ \\ rod is registrirdeba ekg-ze QRS kompl eqsi
\\ winagul ebis agznebis dros
\\ impul sis gatarebisas winagul ebidan av kvanZamde
\\ parkuWebis agznebisas
\\ parkuWTaSua Zgidis agznebisas

\\ \\ rod is registrirdeba ekg-ze Pkbi l i?
\\ winagul ebis agznebis dros
\\ impul sis gatarebisas winagul ebidan av kvanZamde
\\ parkuWebis agznebisas
\\ parkuWTaSua Zgidis agznebisas

\\ \\ ras Seesabameba ekg-ze PQ interval i?
\\ winagul ebis agznebas
\\ impul sis gatarebas winagul ebidan av kvanZamde
\\ parkuWebis agznebas
\\ parkuWTaSua Zgidis agznebas

\\ \\ romel i ekg cvl il eba ar Seesabameba supraventrikul ur taqikardias?
\\ QRS 0.11wm
\\ Pkbi l i dadebiTia an orfaziani
\\ PQ interval i gaxangrZl ivebul ia
\\ R-R interval ebi Tanabaria

\\ \\ 38 wl is mamakaci uCivis qoSins nel i tempiT siarul is dros, fexebis SeSupebas, saerTo sisustes. avadaa 1 Tve mwvave respiratorul i virusul i infeqciis gadatanis Semdeg. fil tvebSi mkvrivi sunTqva, gul is sazRvrebi gardigardmo gadidebul ia. mwverval ze l toni Sesustebul ia, gul is mTel zedapirze ismis Suil i. pul si aritmul i, 110 wT-Si, art. wneva 110/70 mmvwysv, RviZl i gamodis neknTa rkal idan 5 sm-iT. sisxl Si zomieri l eikocitozi, eds 33 mm/sT. Creaqtiul i cil a dadebiTi. daasaxel eT gul is gadi debis savaraudo mi zezi

\\ hipertrofiul i kardiomiopaTia
\\ dil ataciuri kardiomiopaTia
\\ infeqciuri miokarditi
\\ revmatul i mitral uri manki

\\ \\ 38 wl is mamakaci uCivis qoSins nel i tempiT siarul is dros, fexebis SeSupebas, saerTo sisustes. avadaa 1 Tve mwvave respiratorul i virusul i infeqciis gadatanis Semdeg. fil tvebSi mkvrivi sunTqva, gul is sazRvrebi gardigardmo gadidebul ia. mwverval ze l toni Sesustebul ia, yvel a mosasmen wertil Si sistol uri Suil i. pul si aritmul i, 110 wT-Si, art. wneva 110/70 mmvwysv, RviZl i gamodis neknTa rkal idan 5 sm-iT. sisxl Si zomieri l eikocitozi, eds 33 mm/sT. Creaqtiul i cil a dadebiTi. daasaxel eT gul is ukmarisobis mi zezi

\\ gul is hemodinamikuri gadatvirTva wnevi T
\\ gul is hemodinamikuri gadatvirTva mocul obi T
\\ parkuWebis diastol uri avsebis darRveva
\\ mi okardi umis kumSvadobis daqvei Teba

\\ 38 wl is mamakaci uCivis qoSins nel i tempiT siarul is dros, fexebis SeSupebas, saerTo sisustes. avadaa 1 Tve mwvave respiratorul i virusul i infeqciis gadatanis Semdeg. fil tvebSi mkvrivi sunTqva, gul is sazRvrebi gardigardmo gadidebul ia. mwverval ze l toni Sesustebul ia, yvel a mosasmen wertil Si sistol uri Suil i. pul si aritmul i, 110 wT-Si, art. wneva 110/70 mmwysv, RviZl i gamodis neknTa rkal idan 5 sm-iT. sisxl Si zomieri l eikocitozi, eds 33 mm/sT. Creaqtiul i cil a dadebiTi. SardSi cil a 0.033g/l , 2-4 l eikociti, eriTrociTeBi - erTeul i. romel i monacemi ar gexmarebaT miokarditis diagnostikaSi

\\ daavadebis simptomebis ganviTareba mwvave respiratorul i virusul i infeqciis gadatanis Semdeg

\\ gul is sazRvrebis gardigardmo gadi deba

\\ Sesustebul i l toni, sistol uri Suil i yvel a mosasmen wertil Si

\\ SardSi cvl il ebebi

\\ 38 wl is mamakaci uCivis qoSins nel i tempiT siarul is dros, fexebis SeSupebas, saerTo sisustes. avadaa 1 Tve mwvave respiratorul i virusul i infeqciis gadatanis Semdeg. fil tvebSi mkvrivi sunTqva, gul is sazRvrebi gardigardmo gadidebul ia. mwverval ze l toni Sesustebul ia, yvel a mosasmen wertil Si sistol uri Suil i. pul si aritmul i, 110 wT-Si, art. wneva 110/70 mmwysv, RviZl i gamodis neknTa rkal idan 5 sm-iT. sisxl Si zomieri l eikocitozi, eds 33 mm/sT. Creaqtiul i cil a dadebiTi. romel i preparetebis daniSnaa nakl ebad efeqturi am dros

\\ Sardmdenebi

\\ sagul e gl ikozi debi

\\ periferiul i vazodil atatorebi

\\ steroidul i hormonebi

\\ 17 wl is mamakaci uCivis yru da damwol tkivil s gul is areSi, gul is ritmis darRvevas. 1 kviris win hqonda cxel eba 37.7°C, daewyo tkivil i gul is areSi. gasinj viT: mkerdis Zvl is marcxniv IV neknTaSua areSi moismineba sistol uri Suil i, gul is tonebi moyruebul i, moismineba perikardiumis xaxuni. pul si 90 wT-Si, erTeul i eqstrasistol a. sisxl Si l eikocitozi da eds-is aCqareba, Creaqtiul i cil a dadebiTi. savaraudo diagnozia:

\\ mwvave ararevmatul i miokarditi

\\ mwvave pnevmonia

\\ mwvave perikarditi

\\ mwvave pl evriti

\\ 17 wl is mamakaci uCivis yru da damwol i tkivil s gul is areSi, gul is ritmis darRvevas. 1 kviris win hqonda cxel eba 37.7°C, rasac mohyva tkivil i gul is areSi. gasinj viT: mkerdis Zvl is marcxniv IV neknTaSua areSi moismineba sistol uri Suil i, gul is tonebi moyruebul i, moismineba perikardiumis xaxuni. pul si 90 wT-Si, erTeul i eqstrasistol a. sisxl Si l eikocitozi da eds-is aCqareba, Creaqtiul i cil a dadebiTi. ekg-ze aRiniSneba ST segmentis el evacia standartul ganxrebSi. romel i kl inikuri niSani ar miuTitebs perikarditis diagnozze?

\\ tkivil i gul is areSi

\\ ekg cvl il ebebi

\\ dadebiTi Creaqtiul i cil a, l eikocitozi da eds-is aCqareba

\\ erTeul i eqstrasistol a

\\ 17 wl is mamakaci uCivis yru da damwol i tkivil s gul is areSi, gul is ritmis darRvevas. 1 kviris win hqonda cxel eba 37.7°C, rasac mohyva tkivil i gul is areSi. gasinj viT: mkerdis Zvl is marcxniv IV neknTaSua areSi moismineba

sistol uri Suil i, gul is tonebi moyruebul i, moisi neba perikardiumis xaxuni. pul si 90 wT-Si, erTeul i eqstrasistol a. sisxl Si I eikocitozi da eds-is aCqareba, Creaqtiul i cil a dadebiTi. romel gamokvl evas ar CautarebT patients?

\\ eqokardioskopia

\\ ekg

\\ sisxl Si CK-MB da troponinis gansazRvra

\\ perikardiumis punqcia

\\ \\ 41 wl is mamakaci uCivis tkivil s mkerdis Zvl is ukan, romel ic viTardeba fizikur datvirTvaze da ixsnoba nitrogl iceriniT. 16 wl is asakSi aReniSneboda Suil i gul is areSi. erTi Tvis win hqonda gonebis dakargvis epizodi. gasinj viT gadidebul ia gul is marcxena sazRvari, tonebi moyruebul i, botkinis wertil Si da Il neknTaSua areSi mkerdis Zvl is marj vniv moismineba uxeSi systol uri Suil i, romel ic saZil e arteriebze ar tardeba. pul si 82 wT-Si, art. wneva 120/80 mmv wysv. daasaxel eT savaraudo diagnozi:

\\ gid, daZabvis stenokardia

\\ arteriul i hipertenzia

\\ hipertrofiul i kardiomiopaTia

\\ winagul TaSua Zgidis defeqti

\\ \\ 41 wl is mamakaci uCivis tkivil s mkerdis Zvl is ukan, romel ic viTardeba fizikur datvirTvaze da ixsnoba nitrogl iceriniT. 16 wl is asakSi aReniSneboda Suil i gul is areSi. erTi Tvis win hqonda gonebis dakargvis epizodi. gasinj viT gadidebul ia gul is marcxena sazRvari, tonebi moyruebul i, botkinis wertil Si da Il neknTaSua areSi mkerdis Zvl is marj vniv moismineba uxeSi systol uri Suil i, romel ic saZil e arteriebze ar tardeba. pul si 82 wT-Si, art. wneva 120/80 mmv wysv. romel ia gonebis dakargvis mizezi?

\\ arteriul i wnevis mkveTri momateba

\\ gul is dartyimiTi mocul obis uecari daqveiTeba

\\ fil tvis arteriaSi wnevis mwvave momateba

\\ stenokardiis Seteva

\\ \\ 41 wl is mamakaci uCivis tkivil s mkerdis Zvl is ukan, romel ic viTardeba fizikur datvirTvaze da ixsnoba nitrogl iceriniT. 16 wl is asakSi aReniSneboda Suil i gul is areSi. erTi Tvis win hqonda gonebis dakargvis epizodi. gasinj viT gadidebul ia gul is marcxena sazRvari, tonebi moyruebul i, botkinis wertil Si da Il neknTaSua areSi mkerdis Zvl is marj vniv moismineba uxeSi systol uri Suil i, romel ic saZil e arteriebze ar tardeba. pul si 82 wT-Si, art. wneva 120/80 mmv wysv. ra aris Suil is mizezi?

\\ aortis sarqvl is organul i dazianeba

\\ mitral uri sarqvl is organul i dazianeba

\\ sisxl is mimoqcevis hiperkinetikul i mdgomareoba

\\ marcxena parkuWis gamomtani traqtis obstruqcia

\\ \\ 41 wl is mamakaci uCivis tkivil s mkerdis Zvl is ukan, romel ic viTardeba fizikur datvirTvaze da ixsnoba nitrogl iceriniT. 16 wl is asakSi aReniSneboda Suil i gul is areSi. erTi Tvis win hqonda gonebis dakargvis epizodi. gasinj viT gadidebul ia gul is marcxena sazRvari, tonebi moyruebul i, botkinis wertil Si da Il neknTaSua areSi mkerdis Zvl is marj vniv moismineba uxeSi systol uri Suil i, romel ic saZil e arteriebze ar tardeba. pul si 82 wT-Si, art. wneva 120/80 mmv wysv. ra cvl il eba ar iqneba eqokardiografiul ad?

\\ dopl ereqokardiografiit marcxena parkuWis gamomtani nawil Si aRiniSneba turbul enturi systol uri nakadi

\\ marcxena parkuWis kedl ebis da Zgidis zeda naxevris gasqel eba

\\ diastol is fazaSi mitral uri sarqvl is wina karedis Sexeba ZgidesTan
diastol aSi
\\ aortis sarqvl ebis deformacia, maTi moZraobis darRveva

\\ \\ miokadiumis infarqtis romel I okal izacias asaxavs paTol ogiuri Q kbil is
arseboba I, aVL, V1-V6 ganxrebSi
\\ wina gavr cel ebul s
\\ ukana kedl is
\\ septal urs
\\ mwverval is

\\ \\ CamoTvl il i cvl il ebebidan romel ia damaxasiaTebel i atrioventrikul uri
bl okadisTvis
\\ QRS kompl eqsis gafarToveba
\\ QT interval is gaxangrZl iveba
\\ PQ interval is gaxangrZl iveba
\\ R kbil is deformacia

\\ \\ CamoTvl il Tagan romel i simptomi ar axasiaTebis aortis stenozs
\\ stenokardia
\\ sinkope
\\ gul is ukmarisoba
\\ Tavbrusxevea
\\ arteriul i hipertenzia

\\ \\ CamoTvl il Tagan ra ar aris damaxasiaTebel i mitral uri stenozisTvis
\\ sistol uri Suil i
\\ diastol uri Suil i
\\ marcxena winagul is dil atacia
\\ tkacuna I toni

\\ \\ ra SemTxvevaSi viTardeba yvel aze xSirad bigeminiis tipis parkuWovani
eqstrasistol ia
\\ mitral uri stenozi
\\ gl ikoziduri intoqsikacia
\\ stenokardia
\\ arteriul i hipertenzia

\\ \\ hipertenziit avadmyofebSi sikvdil obis uxSires mizezs warmoadgens yvel a
CamoTvl il i, garda erTisa
\\ Tavis tvinis insul ti
\\ nawl avis infarqti
\\ Tirkmel ebis ukmarisoba
\\ miokardiumis infarqti
\\ gul is SegubebiTi ukmarisoba

\\ \\ ra axasiaTebis mitral uri sarqvl is prol afss
\\ xSirad avadmyofoben mamakacebi
\\ gviani sistol uri Suil i
\\ ekg-ze specifikuri cvl il ebebi
\\ saWiroebis infeqciuri endokarditis profil aqtikas

\\ \\ romel i daavadebis dros ar aris mizanSewonil i postdatvirTvis Semcireba
\\ aortis nakl ovaneba
\\ arteriul i hipertenzia

\\ gul is ukmarisoba
\\ subaortul i stenozi

\\ \\ Zl ieri tkivil i mkerdis Zvl is ukan da perikardiumis xaxuni ra
paTol ogiaze migvaniSnebs
\\ gul -mkerdis travma
\\ transmurul i infarqti
\\ aortis ganSrevebadi anevrizma
\\ miokardiumis infarqti Q kbil s gareSe

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i gul is sarqvl ebis dazianeba
subfebril uri temperaturiT, eds-is momatebiT da Tromboembol iiT
\\ miokarditi
\\ perikarditi
\\ infeqciuri endokarditi
\\ revmatizmi

\\ \\ romel i niSania damaxasiaTebel i dil ataciuri kardiomiopaTiisTvis
\\ diastol uri Suil i fil tvis arteriaze
\\ tkacuna l toni
\\ Wenebis ritmi
\\ mwverval ze diastol uri Suil i

\\ \\ ra l okal izaciis infarqtze miuTiTebis paTol ogiuri Q kbil is arseboba III
da aVF ganxrebSi
\\ wina gavrcel ebul i
\\ ukana kedl is
\\ septal uri
\\ mwverval is

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i swrafi 'mxtunavi- pul si
(koriganis pul si)
\\ mitral uri stenozi
\\ mitral uri nakl ovaneba
\\ aortis nakl ovaneba
\\ aortis stenozi
\\ aortis koarqtacia

\\ \\ gul is wuTmocul obis gasaumj obesebl ad postdatvirTvis Semcireba
mizansewonil ia yvel a daavadebis dros, garda erTisa
\\ miokardiumis mwvave infarqti hipertenziit
\\ aortis sarqvl ebis nakl ovaneba
\\ hipertonusul i krizi
\\ mitral uri stenozi

\\ \\ 59 wl is mamakacs awuxebis Zl ieri SeteviTi, Sereul i xasiaTis qoSini, gul is
frial i. obieqturad imyofeba izul ebiT mj domare mdgomareobaSi, mkveTri
cianozi, sunTqva zerel e, 32 wuTSi, fil tvebSi qvemo wil ebSi moismineba
mravl obiTi svel i xixini, gul is tonebi Sesustebul i, 126 wT-Si, arteriul i
wneva 150/90 mmwvysv. daasaxel eT am mdgomareobis mizezi
\\ bronqul i asTma
\\ marcxena parkuWis mwvave ukmarisoba
\\ marj vena parkuWis qronikul i ukmarisoba
\\ arteriul i hipertenziis sindromi

\\ 59 wl is mamakacs awuxebS Zl ierI SeteviTi, Sereul i xasiaTis qoSini, gul is frial i. obieqturad imyofeba iZul ebiT mj domare mdgomareobaSi, mkveTri cianozi, sunTqva zerel e, 32 wuTSi, fil tvebSi qvemo wil ebSi moismineba mravl obiTi svel i xixini, gul is tonebi Sesustebul i, 126 wT-Si, arteriul i wneva 150/90 mmwvsv. ra preparats gamoiyenebT am SemTxvevaSi?

\\ sagul e gl ikozids

\\ beta-bl okers

\\ Sardmdens

\\ agf-inhibitors

\\ 50 wl is qal i Semovida intensiul i Terapiis ganyofil ebaSi Civil iT tkivil ze gul is areSi, romel ic grZel deba 2 saatS ganmavl obaSi. ekg-ze miokardiumis ukana kedl is mwvave infarqti da eqstrasistol uri aritmiaa. fil tvebSi svel i xixini qveda wil ebSi. CamoTvl il Tagan romel i preparetebis gamoyeneba ar aris mizanSewonil i

\\ intravenurad heparini

\\ intravenurad lidokaini

\\ morfini

\\ digoxsini

\\ romel i daavadebis dros aris mocimcime aritmiis ganvitarebis nakl ebi al baToba

\\ koronarul i arteriebis ateroskl erozi

\\ Tireotoqsikozi

\\ bikuspiduri aortis sarqvl is nakl ovaneba

\\ mitral uri stenozi

\\ arteriul i hipertenzia

\\ supraventrikul uri eqstrasistol iistvis damaxasiaTebel ia yvel a CamoTvl il i, garda ertisa

\\ Pkbi is deformacia

\\ arasrul i kompensatorul i pauza

\\ QRST kompl eqsis deformacia

\\ PQ interval is Secvl a

\\ 'mcire- gul is da mwverval is bizgis ar arsebobis dros marj vena parkuWis ukmarisobis niSnebi uxSiresad miuTitebs

\\ dil ataciur kardiomiopatiaze

\\ mitral ur nakl ovanebaze

\\ konstriqciul perikarditze

\\ gul is anevrizmaze

\\ 25 wl is qal s auskul taciit mkerdis Zvl is marj vniv il nknTaSua areSi aReniSneba sistol uri Suil i, l da il tonebi normal uri, gul is zomebi Seucvl el i. anamnezSi ar aRniSnavs revmatizms. savaraudo diagnozia

\\ idiopatiuri hipertrofiul i subaortul i stenozi

\\ mitral uri nakl ovaneba

\\ funqiuri Suil i

\\ fil tvis arteriis stenozi

\\ hipertrofiul i obstruqciit mimdinare kardiomiopatiis dros romel i preparatis daniSvnaa ukunaCvenebi

\\ propranolol i

\\ verapamil i

\\ lidokaini

\\ digoxsini

- \\ \\ romel i paTol ogiis dros ar Zl ierdeba l toni
- \\ \\ Tireotoqsikozi
- \\ \\ mitral uri stenozi
- \\ \\ sinusuri taqikardia
- \\ \\ mwvave aortul i nakl ovaneba
- \\ \\ winagul TaSua Zgidis defeqti

- \\ \\ ra l okal izaciis infarqtze miuTiTebS paTol ogiuri Q kbi l is arseboba V1-V2 ganxrebSi
- \\ \\ wina kedl is
- \\ \\ ukana kedl is
- \\ \\ Zgidis
- \\ \\ mwverval is

- \\ \\ riTi xasiaTdeba venkebaxis tipis atrioventrikul uri bl okada
- \\ \\ PQ interval is progresirebadi Semokl eba
- \\ \\ PQ interval is progresirebadi gaxangrZl iveba
- \\ \\ PQ interval is progresirebadi gaxangrZl ivebiT da parkuWovani kompl eqsis gamovardniT
- \\ \\ fiqsirebul i bl okadiT 2:1

- \\ \\ \\ romel i maCvenebel i Seesabameba arteriul i wnevis normas
- \\ \\ sistol uri wneva 160 mmvwysv
- \\ \\ sistol uri wneva 155 mmvwysv
- \\ \\ diastol uri wneva 84 mmvwysv
- \\ \\ diastol uri wneva 108 mmvwysv

- \\ \\ \\ romel i Tandayol il i mankis dros ar viTardeba baqteriul i endokarditi
- \\ \\ parkuW TaSua Zgil is defeqti
- \\ \\ botal os Ria sadinari
- \\ \\ winagul TaSua Zgidis defeqti
- \\ \\ aortis koarqtacia

- \\ \\ \\ qvemoT CamoTvl il i mdgomareobebidan romel s axasiaTebS al ternaciul i pul si
- \\ \\ parkuW TaSua Zgidis asimetriul i hipertrofia
- \\ \\ aortis nakl ovaneba
- \\ \\ gul is ukmarisoba
- \\ \\ Tireotoqsikozi

- \\ \\ \\ miokardiumis infarqtis gadatanidan sami kviris Semdeg avadmyofs daewyo tkivil i gul -mkerdis areSi, temperaturis momateba, perikardiumis xaxuni. savarauo diagnozia
- \\ \\ infarqtis zonis gafarToveba
- \\ \\ idiopaTiuri perikarditi
- \\ \\ postinfarqul i dresl eris sindromi
- \\ \\ miokardiumis ruptura

- \\ \\ \\ CamoTvl il Tagan romel i ekg cvl il ebaa damaxasiaTebel i parkuW Ta fibril aciisTvis
- \\ \\ QRST kompl eqsis deformacia da gafarToveba
- \\ \\ QRST kompl eqsebis erTnairi ampl ituda
- \\ \\ ftal Rebis arseboba
- \\ \\ ekg el ementebis diferencirebis SeuZl ebl oba

\\ \\ CamoTvl il i biol ogiuri faqtorebidan romel i iwvevs arteriul i wnevis uSual o momatebas

\\ \\ angiotenzinogeni

\\ \\ angiotenzin I

\\ \\ angiotenzin II

\\ \\ angiotenzinis gardamqmel i fermenti

\\ \\ CamoTvl il Tagan romel ia arteriul i hipertenziis yvel aze xSiri garTul eba

\\ \\ gul is mwave ukmarisoba (fil tvebis SeSupeba)

\\ \\ perikarditi

\\ \\ hipertonusul i krizi

\\ \\ Tirkmel ebis qronikul i ukmarisoba

\\ \\ CamoTvl il i niSnebidan romel ia wamyvani hipertonusul i krizis diagnozisTvis

\\ \\ Sardis sindromi

\\ \\ azotemia

\\ \\ cerebrul i sindromebi

\\ \\ kardial gia

\\ \\ cvl il ebebi Tval is fskerze

\\ \\ romel i daavadebis dros mimdinareobs hipertonusul i krizi yvel aze mZimed

\\ \\ feogromocitoma

\\ \\ qronikul i piel onefriti

\\ \\ arteriul i hipertenzia

\\ \\ pirvel adi hiperadosteronizmi

\\ \\ CamoTvl il i preparatebidan romel i ar unda dainiSnos arteriul i hipertenziis dros, roca axl avs bronqul i asTma

\\ \\ kaptopril i

\\ \\ hipoTiazidi

\\ \\ nifedipini

\\ \\ metoprol ol i

\\ \\ CamoTvl il i mdgomareobebidan roml is drosaa mizanSewoni l i

kal i umSemnaxvel i diurezul i preparatebis dani Svna

\\ \\ hiperadosteronizmi

\\ \\ hipertonusul i krizi

\\ \\ kaptopril iT mkurnal obisas

\\ \\ arteriul i hipertenziis dabal reninul i formis dros

\\ \\ CamoTvl il Tagan romel i daavadeba ar iwvevs marcxena parkuWis ukmarisobis ganviTarebas

\\ \\ aortis stenozi

\\ \\ mitral uri nakl ovaneba

\\ \\ aortis nakl ovaneba

\\ \\ qronikul i obstruqciul i bronqiti

\\ \\ postinfarqtul i kardioskl erozi

\\ \\ CamoTvl il i daavadebebidan romel i ar iwvevs pirvel adad marj vena parkuWis ukmarisobis ganviTarebas

\\ \\ mitral uri stenozi

\\ \\ qronikul i obstruqciul i bronqiti

\\ \\ fil tvis arteriis Tromboembol ia

\\ \\ arteriul i hipertenzia

- \\ \\ CamoTvl il i ekg niSnebidan romel ia yvel aze metad damaxasiaTebel i dil ataciuri kardiomiopaTiisTvis
- \\ R kbil is vol taJis daqveiTeBa, Tkbil is dadabl eba an inversia
- \\ R kbil is ampl itudes momateba V4-6 ganxrebSi
- \\ PQ interval is Semcireba
- \\ QT interval is gaxangrZl iveba

- \\ \\ CamoTvl il Tagan romel i niSani ar aris damaxasiaTebel i hipertrofiul i kardiomiopaTiisTvis
- \\ daavadebis oj axuri anamnezi
- \\ avadmyofis axal gazrda asaki
- \\ stenokardiul i Civil ebi
- \\ kisris venebis pul sacia, asciti

- \\ \\ romel i ekg cvl il eba gv xvdeba yvel aze xSirad ararevmatul i miokarditis dros
- \\ paTol ogiuri Q kbil i V1-6 ganxrebSi
- \\ RS vol taJis Semcireba
- \\ ST segmentis depresia
- \\ ST segmentis el evacia

- \\ \\ romel i virusi iwvevs yvel aze xSirad miokardits
- \\ gripis
- \\ koksakis
- \\ herpes zosteris
- \\ yvavil is

- \\ \\ romel ia yvel aze informatiul i diagnostikuri meTodi eqsudaciuri perikarditisTvis
- \\ auskul tacia
- \\ ekg
- \\ eqokardiografia
- \\ rentgenoskopia

- \\ \\ romel i daavadebis dros ar viTardeba marj vena parkuWis dil atacia
- \\ dekompensirebul i aortul i manki
- \\ fil tvis arteriis stenozi
- \\ marj vena atrioventrikul uri xvrel is stenozi
- \\ winagul TaSua Zgidis defeqti
- \\ parkuW TaSua Zgidis defeqti

- \\ \\ romel i mankis dros ar moismineba sistol ur-diaistol uri Suil i
- \\ kombinirebul i mitral uri manki
- \\ kombinirebul i aortul i manki
- \\ aortis stenozis Serwymisas mitral ur nakl ovanebasTan
- \\ Ria arteriul i sadinris dros
- \\ aortis stenozis Serwymisas mitral ur stenozTan

- \\ \\ romel ia mitral uri mankis operaciul i mkurnal obis absol uturi ukuCveneBa
- \\ orsul oba
- \\ postinfarqtul i kadrioskl erozi
- \\ gul is ukmarisoba IV funqciuri kl asi
- \\ sagul e gl ikozidebiT da SardmdenebiT efeqturi mkurnal oba

- \\ \\ CamoTvl il Tagan ra ar axasiaTebS fal os tetradas

- \\ aortis deqstrapozicia
- \\ parkuWtaSua Zgidis defeqti
- \\ marj vena parkuWis hipertrofia
- \\ marcxena parkuWis gamosaval i traqtis stenozi
- \\ fil tvis arteriis stenozi

- \\ \\ CamoTvl il i niSnebidan romel i ar axasiaTebS mitral ur stenozs
- \\ sixl iani xvel a
- \\ fil tvebis SeSupeba
- \\ maRal i pul suri wneva
- \\ mocimcime aritmia

- \\ \\ samkariani sarqvl is nakl ovaneba vl indeba yvel a CamoTvl il i niSniT, garda erTisa
- \\ RviZl is gadi deba
- \\ kisris venebis daberva
- \\ fil tvebis SeSupeba
- \\ periferiul i SeSupeba
- \\ trikuspidal uri regurgutacia

- \\ \\ \\ romel i gamokvl evis Catarebaa aucil ebel i stenokardiis qirurgiul mkurnal obamde
- \\ vel oergometria
- \\ stress-eqkardiografia
- \\ miokardiumis perfuziul i scintigrafia
- \\ sel eqtiuri koronarografia

- \\ \\ ra niSani ar axasiaTebS parkuWtaSua Zgidis rupturas miokardiumis infarqtis dros
- \\ uxeSi sistol uri Suil is uecari gaCena
- \\ marj vena parkuWis ukmarisobis uecari ganviTareba
- \\ sixl is gadasrol a marcxena parkuWi dan marj venaSi
- \\ Tromboembol ia

- \\ \\ 64 wl is mamakaci mimReb ganyofil ebaSi Semovida Civil iT gul is frial ze. gasinj viT aRmoaCnda pul sis defeciti. CamoTvl il Tagan, romel i aritmia Seesabameba am mdgomareobas
- \\ sinusuri aritmia
- \\ mocimcime aritmia
- \\ winagul ovani eqstrasistol ia
- \\ ritmis wamyvanis migracia

- \\ \\ romel i simptomi ar gv xvdeba gul is tamponadis dros
- \\ sinusuri taqikardia
- \\ pul suri wnevis Semcireba
- \\ CasunTqvisas arteriul i wnevis 10 mmv wysv-ze metad daqveiTeba
- \\ al ternaciul i pul si

- \\ \\ romel i parametriT SeiZl eba vimsj el oT marcxena parkuWis postdatvirTvaze
- \\ gul is SekumSvaTa sixSiriT
- \\ wuTmocul obiT
- \\ diastol uri wneviT
- \\ fil tvebis kapil arul i wneviT

- \\ \\ ra iwvevs orTopnoes
- \\ arteriul i wnevis momateba horizontal ur mdgomareobaSi

- \\ Sardis Sekaveba
- \\ fil tvebSi narCeno mocul obis gazrda
- \\ venuri wnevis gadanawil eba
- \\ baroreceptorebis gaRizianeba

- \\ \\ 42 wl is qal s aReniSneba koW-wvavis saxsrebis SeSupeba, romel ic cota xnis win ganuviTarda. sauRI e venuri pul si uaryofiTia. CamoTVl il i mdgomareobebidan romel i ar SeiZl eba iyos SeSupebis mizezi
- \\ menj is sisxl ZarRvTa Trombofl ebiti
- \\ venebis varikozi
- \\ hipoal buminemia
- \\ marj vena parkuWis ukmarisoba

- \\ \\ romel i ar miekuTvneba gul is funqciuri mdgomareobis ganmsazRvrel faqtors
- \\ miokardiumis inotropul i funqcia
- \\ marcxena parkuWis postdatvirTva
- \\ marcxena parkuWis preddatvirTva
- \\ hematokriti

- \\ \\ 38 wl is qal s aReniSneba gul is SegubebiTi ukmarisoba, parkuWovani eqstrasistol ia. warsul Si hqonda parkuWovani taqikardiis ramodenime epizodi. arteriul i wneva normal uri, gul is zomebi sagrZnobl ad momatebul ia, Suil ebi ar moismineba, koronarografi iT cvl il ebebi ar aris. savaraudo diagnozia
- \\ revmokarditi
- \\ konstriqciul i perikarditi
- \\ dil ataciuri kardiomiopatia
- \\ miokardiumis infarqti

- \\ \\ romel i ekg cvl il eba viTardeba winagul ebis hipertrofiis dros
- \\ QRS kompl eqsis gafarToveba da deformacia
- \\ PQ interval is gaxangrZl iveba
- \\ T kbil is deformacia da gafarToveba
- \\ P kbil is deformacia da gafarToveba

- \\ \\ ekg-ze aRiniSneba maRal i R kbil ebi V_{1-2} ganxrebsi da Rrma S kbil ebi V_{5-6} ganxebSi. ras aRniSnavs es cvl il ebebi
- \\ marj vena winagul is hipertrofias
- \\ marj vena parkuWis hipertrofias
- \\ marcxena winagul is hipertrofias
- \\ \\ marcxena parkuWis hipertrofias

- \\ \\ ekg-ze aRiniSneba orfaziani P kbil is, roml is xangrZl ivoba 0.12 mm-ia, gul is romel i nawil is hipertrofiam SeiZl eba ganapirobos es cvl il eba
- \\ marj vena winagul is
- \\ marcxena winagul is
- \\ marj vena parkuWis
- \\ marcxena parkuWis

- \\ \\ vazorenul i hipertenziis dros racional uri mkurnal oba gul isxmobs
- \\ Sardmdenebis gamoyenebas
- \\ beta-bl okerebis gamoyenebas
- \\ umaril o dietas
- \\ qirurgiul mkurnal obas

- \\ \\ CamoTvl il Tagan, romel i monacemi ar aris swori feoqromocitomisTvis
- \\ \\ saxezea wnevis awevis xSiri epizodebi
- \\ \\ xSiria orTostatikuri hipotenzia
- \\ \\ SeiZl eba gamovl indes hiperreninemia
- \\ \\ SratSi SeiZl eba momatebul i iyos kal citonini

- \\ \\ qvemoT CamoTvl il Tagan, romel i koronarul i arteriis dazianebaa
- prognozul ad yvel aze arakeTil saimedo
- \\ \\ marj vena koronaris srul i daxSoba
- \\ \\ marcxena koronaris Reros obstruqcia 95%-iT
- \\ \\ marj vena koronaris da marcxena wina daswrvivi koronaris obstruqcia 95%-iT
- \\ \\ marj vena koronaris stenozi

- \\ \\ ra aris yvel aze mniSvnel ovani stenokardiis prognozis savaraudod
- \\ \\ anginozuri Setevebis sixSire
- \\ \\ anginozuri Setevebis xangrZl ivoba
- \\ \\ koronarul i arteriebis obstruqciis xarisxi
- \\ \\ datvirTvis intensioba, romel ic saWiroa tkivil is provocirebisTvis

- \\ \\ romel i ekg cvl il ebaa damaxasiaTebel i parkuWSiga bl okadisTvis
- \\ \\ PQinterval is gaxangrZl iveba
- \\ \\ STinterval is gaxangrZl iveba
- \\ \\ QRS kompl eqsis gafarToveba
- \\ \\ Q kbil is deformacia

- \\ \\ romel i ekg niSani ar aRiniSneba supraventrikul uri eqstrasistol iis dros
- \\ \\ P kbil is deformacia
- \\ \\ arasrul i kompensatorul i pauza
- \\ \\ QRST kompl eqsi ar icvl eba
- \\ \\ QRST kompl eqsis deformacia

- \\ \\ supraventrikul uri paroqsizmul i taqikardiis dros aRiniSneba yvel a CamoTvl il i, garda erTisa
- \\ \\ P kbil is arseboba
- \\ \\ PQinterval is cvl il eba
- \\ \\ QRS kompl eqsis deformacia da gafarToveba
- \\ \\ Semokl ebul i R-R interval ebi

- \\ \\ parkuWovani paroqsizmul i taqikardiis dros aRiniSneba yvel a CamoTvl il i, garda erTisa
- \\ \\ R-R interval ebi Semicireba
- \\ \\ QRS kompl eqsis deformacia da gafarToveba
- \\ \\ normal uri PQinterval i
- \\ \\ ST segmentis da T kbil is diskordantul i cvl il ebebi

- \\ \\ parkuWta fibril aciis dros ekg-ze aRiniSneba yvel a CamoTvl il i, garda erTisa
- \\ \\ QRS kompl eqsis deformacia da gafarToveba
- \\ \\ Tanabar ampl itudiani QRS kompl eqsebi
- \\ \\ ST segmentis da T kbil is Serwyma
- \\ \\ izoel eqtrul i xazis ar arseboba

- \\ \\ hisis konis marcxena fexis bl okadis dros ekg-ze aRiniSneba yvel a CamoTvl il i, garda erTisa

\\ marcxena tipis ekg
\\ QRST kompl eqsis deformacia
\\ QRS interval i ar aRemateba 0.10-s
\\ ST segmentis da Tkbil is diskordantul i cvl il ebebi
\\ R-R interval ebi Tanabaria

\\ \\ ekg-ze Pkbil i dadebiTia, PQ interval i 0.22 wm, QRS kompl eqsis xangrZI ivoba 0.09wm. daasaxel eT ritmis darRvevis saxeoba
\\ parkuWovani eqstrasistol ia
\\ I xarisxis atrioventrikul uri bl okada
\\ mocimcime aritmia
\\ II xarisxis atrioventrikul uri bl okada
\\ srul i atrioventrikul uri bl okada

\\ \\ ekg-ze normal uri QRST kompl eqsis Semdeg zogj er aRiniSneba deformul i QRST kompl eqsi, roml is winac R-R interval i Semokl ebul ia, miuTiTeT aritmiis saxeoba
\\ winagul ovani eqstrasistol ia
\\ mocimcime aritmia
\\ sunTqviTi aritmia
\\ parkuWovani eqstrasistol ia
\\ I xarisxis atrioventrikul uri bl okada

\\ \\ daxedviT kisris areSi aRiniSneba venuri pul sacia, pal paciiT SeigrZnoba gul is saZgeri da epigastriul i pul sacia. romel i sarqvl is dazianeba iwvevs am cvl il ebebs
\\ orkariani sarqvl is nakl ovaneba
\\ samkariani sarqvl is nakl ovaneba
\\ mitral uri stenozi
\\ aortis xvrel is stenozi

\\ \\ avadmyofs aReniSneba gul is zemo da marj vena sazRvrebis gadideba. romel i mankia am cvl il ebis mizezi
\\ orkariani sarqvl is nakl ovaneba
\\ samkariani sarqvl is nakl ovaneba
\\ mitral uri stenozi
\\ aortis xvrel is stenozi

\\ \\ gul is auskul taciit moismineba moyruebul i I da II tonebi, aortaze protodiastol uri Suil i dekresCendos tipis, romel ic tardeba me-5 wertil Si. romel i mankia am auskul taciuri monacemebis mizezi
\\ orkariani sarqvl is nakl ovaneba
\\ samkariani sarqvl is nakl ovaneba
\\ mitral uri stenozi
\\ aortis xvrel is stenozi
\\ aortis sarqvl is nakl ovaneba

\\ \\ CamoTvl il Tagan romel i paTol ogia ar warmoadgens mitral uri stenozis garTul ebas
\\ fil tvebis hipertenzia da SeSupeba
\\ marcxena parkuWis hipertrofia
\\ marj vena parkuWis hipertrofia
\\ winagul ebis cimcimi
\\ gul is wuTmocol obis Semcireba

- \\ \\ gul -mkerdis areSi tkivil is uecari dawyebisas da diastol uri Suil is ganviTarebisas aortis nakl ovanebis dros unda vivarautoT
- \\ \\ mwvave baqteriul endokarditze
- \\ \\ aortis ganSrevebaze
- \\ \\ parkuWtaSua Zgil is defeqtze
- \\ \\ aortis sarqvl is miqsomur prol afsze

- \\ \\ romel i daavadebis dros aRiniSneba dikrotul i pul si
- \\ \\ mitral uri regurgitacia
- \\ \\ hipertrofiul i kardiomiopaTia
- \\ \\ Tireotoqsikozi
- \\ \\ anemia

- \\ \\ gl ikozidebis miRebiT gamowveul i romel i aritmia SeiZl eba gaauaresos hiperkal emiam
- \\ \\ parkuWovani bigemina
- \\ \\ winagul ebis cimcimi
- \\ \\ srul ia atrioventrikul uri bl okada
- \\ \\ parkuWovani taqikardia

- \\ \\ \\ marcxena parkuWis gandevnis fraqciia normal uri maCvenebel ia
- \\ \\ 15-30%
- \\ \\ 30-45%
- \\ \\ 45-55%
- \\ \\ 55-78%
- \\ \\ 90%

- \\ \\ \\ eqokardiografiul ad ra saxis hipertrofia viTardeba gul is parkuWis mocul obiTi gadatvirTvis SemTxvevaSi
- \\ \\ koncentrul i
- \\ \\ eqscentrul i
- \\ \\ izol iebul i Zgidis
- \\ \\ koncentrul i remodel ireba

- \\ \\ \\ ra saxis Suil i viTardeba winagul TaSua Zgidis defeqtis dros
- \\ \\ sistol uri Suil i mwverval ze
- \\ \\ rombisebri sistol uri Suil i II neknTaSua areSi marj vena parasternal ur xazze
- \\ \\ diastol uri Suil i fuZeze
- \\ \\ sistol uri Suil i II-III neknTaSua areSi marcxena parasternal ur xazze

- \\ \\ \\ I utembaSes sindromi viTardeba, rodesac winagul TaSua Zgidis defeqts erTvis
- \\ \\ SeZenil i aortul i stenozi
- \\ \\ SeZenil i trikuspidal uri stnozi
- \\ \\ SeZenil i mitral uri stenozi
- \\ \\ fil tvis arteriis stenozi

- \\ \\ \\ romel i niSani miuTiTebis gul is tamponadis ganviTarebaze
- \\ \\ paradoqsul i pul si
- \\ \\ maRal i pul suri wneva
- \\ \\ kusmaul is simptomi
- \\ \\ gaZl ierebul i gul is saZgeri

- \\ \\ \\ romel i niSani adasturebs konstriqciul i perikarditis diagnozs
- \\ \\ kisris venebis Seberva CasunTqvisas

- \\ gul is tonebis gaZl iereba
- \\ gul is oTxive RruSi sxvadasxva wneva diastol is fazaSi
- \\ marcxenamxri vi ukmarisobis ni Snebis siWarbe

\\ \\ hiperl ipidemiis mkurnal obis Sesaxeb marTebul ia yvel a mtkiceba, garda erTisa

- \\ agf-inhibitorebi cvl ian l ipidur profil s
- \\ estrogenebiT mkurnal oba zrdis trigl iceridebis dones
- \\ kal ciumis bl okerebs gaaCniaT neutral uri efeqti l ipidebis mimarT
- \\ arasel eqtiuri beta-bl okerebi zrdian Zal ian dabal i simkvrivis l ipoproteidebis dones

\\ \\ arastabil uri stenokardiis dros antiagregantebisa da antikoagul antebis Sesaxeb marTebul ia yvel a mtkicebul eba, garda erTisa

- \\ aspirini amcirebs miokardiumis infarqtis ganviTarebis sixSires da sikvdil obas 50%-iT
- \\ arastabil uri stenokardiis dros Setevebis profil aqtikis mizniT hepariniT mkurnal oba ufro mizanSewonil ia, vidre aspiriniT
- \\ aspirinis da heparinis kombinacia ufro mizanSewonil ia, vidre mxol od heparinis gamoyeneba
- \\ aspirinis mcire dozebiT gamoyeneba ar axdens gavl enas sikvdil obasa da reinfarqtis sixSireze

\\ \\ koronarul i kol ateral uri sisxl is mimoqcevis Sesaxeb marTebul ia yvel a mtkiceba, garda erTisa

- \\ koronarebis okl uziis Semdeg kol ateral ebi maSinve ixsnobian
- \\ stenozierebul i koronarul i arteriebis mqone pacientebSi fizikuri varj iSi xel s uwyobs kol ateral ebis ganviTarebas
- \\ kol ateral uri sisxl ZarRvis diametric 1 mm-s aRwevs da sisxl ZarRvis kedel s sami Sre aqvs
- \\ kol ateral ebi farTovdeba ni tratebis miRebis Sedegad

\\ \\ romel ia arteriul i hipertenziis yvel aze xSiri forma?

- \\ renul i
- \\ endokrinul i
- \\ esenciuri
- \\ dishormonul i

\\ \\ CamoTvl il i paTol ogiebidan romel ia vazorenul i hipertenziis mizezi?

- \\ aTeroskl erozul i fol aqi
- \\ asciti
- \\ sakvercxis simsi vne
- \\ aortis ganSrevebadi anevrizma

\\ \\ romel i organo ar ziandeba arteriul i hipertenziis dros?

- \\ gul i
- \\ RviZl i
- \\ Tirkmel ebi
- \\ Tavis tvini

\\ \\ romel i paTol ogiis gamomwvevi mizezi ar aris arteriul i hipertenzia?

- \\ miokardiumis infarqti
- \\ gul is ukmarisoba
- \\ perikarditi
- \\ stenokardia

\\ \\ \\ CamoTvl il Tagan, romel i ar aris arteriul i hipertenziis garTul eba?
\\ \\ kardiul i asTma
\\ \\ bronqul i asTma
\\ \\ cerebrul i krizi
\\ \\ aortis ganSreveba

\\ \\ \\ romel i paTol ogiis dros gv xvdeba sistol uri arteriul i hipertenzia?
\\ \\ aTeroskl erozi
\\ \\ esenciuri hipertenzia
\\ \\ aortis koarqtacia
\\ \\ Tirkml is pol ikistozi

\\ \\ \\ romel i paTol ogiis dros gv xvdeba sistol uri hipertenzia didi pul suri wnevi T?
\\ \\ hipoTireozi
\\ \\ aortis sarqvl is nakl ovaneba
\\ \\ gul is hiperkinezuri sindromi
\\ \\ Tirkml is arteriis stenozi

\\ \\ \\ sistol ur da diastol uri wnevis erTdroul i mateba aRiniSneba yvel a paTol oogiis dros, garda erTisa
\\ \\ gl omerul onefriti
\\ \\ piel onefriti
\\ \\ aortis sarqvl is nakl ovaneba
\\ \\ diabeturi nefropaTia

\\ \\ \\ romel i daavadebis dros aRiniSneba e.w. 'TavwakveTil i hipertenzia- (maRal i diastol uri da zomieri sistol uri hipertenzia)?
\\ \\ gl omerul onefriti
\\ \\ esenciuri hipertenzia
\\ \\ aortis sarqvl is nakl ovaneba
\\ \\ Tireotoqsikozi

\\ \\ \\ romel i meTodia gadamwyveti esenciuri hipertenziis diagnostikaSi?
\\ \\ Sardis anal izi
\\ \\ rentgenol ogiuri gamokvl eva
\\ \\ ekg da eqoskopia
\\ \\ simptomuri hipertenziebis gamoricxva

\\ \\ \\ arteriul i hipertenziis garTul ebebis Tavidan acil ebiS miZniT antihipertenziul i preparatebis miReba aucil ebel ia:
\\ \\ mxol od maRal i wnevis SemTxvevaSi
\\ \\ sistematurad, Sesvenebebis gareSe
\\ \\ gazafxul ze da Semodgomaze profil aqtikurad
\\ \\ mxol od cerebrul i krizis Semdeg

\\ \\ \\ romel i preparati8s daniSvnaa aucil ebel i arteriul i hipertenziis kardiul iasTmiT garTul ebiS dros?
\\ \\ beta-bl okerebi
\\ \\ mol sidomini an nitrat
\\ \\ al fa-bl okerebi
\\ \\ fraqsiparini

\\ \\ \\ CamoTvl il i paTol ogiebidan romel i ar SeiZl eba iyos arteriul i hipertenziis mizezi?
\\ \\ piel onefriti

- \\ Tirkml is arteriis stenozi
- \\ Tirkml is ftozi
- \\ Tirkml is pol ikistozi

\\ \\ CamoTvl il Tagan romel i paTol ogiiT SeiZl eba garTul des arteriul i hipertenzia?

- \\ piel onefritiT
- \\ Tirkml is arteriis stenoziT
- \\ Tirkmel ebis ukmarisobiT
- \\ Tirkml is pol ikistoziT

\\ \\ CamoTvl il Tagan, romel i mankiT SeiZl eba garTul des arteriul i hipertenzia?

- \\ aortis sarqvl is nakl ovanebiT
- \\ fil tvis arteriis sarqvl is nakl ovanebiT
- \\ aortis stenoziT
- \\ fil tvis arteriis stenoziT

\\ \\ arteriul i hipertenziis profil aqtika gul isxmobs yvel a RonisZiebas, garda erTisa

- \\ Warbi wonis dakl eba
- \\ fizikuri aqtiobis Semcireba
- \\ Tambaqos wevis Sewyveta
- \\ komfl iqturi situaciebis Tavidan acil eba

\\ \\ arteriul i hipertenziis samkurnal od gamoiyeneba yvel a CamoTvl il i preparati, garda erTisa

- \\ kal ciumis antagonistebi
- \\ Sardmdenebi
- \\ sagul e gl ikozidebi
- \\ al fa-bl okerebi

\\ \\ arteriul i hipertenziis cerebrul i kriziT garTul ebisas gamoiyeneba:

- \\ I aziqsi
- \\ digoqsini
- \\ mol sidomini
- \\ varfarini

\\ \\ romel i preparetebis xangrZl ivma miRebam SeiZleba gamoiwvios arteriul i hipertenziis ganviTareba?

- \\ sagul e gl ikozidebi
- \\ kontraceptivebi
- \\ al fa-bl okerebi
- \\ beta-bl okerebi

\\ \\ ra cvl il ebaa damaxasiaTebel i arteriul i hipertenziis ganviTarebis paTogenezSi daavadebis sawyis periodSi?

- \\ renin-angiotenzinis sistemis gaaqtiveba
- \\ Tirkmel ebis hiperpl azia
- \\ natriumis da kal iumis momateba sisxl is kedel Si
- \\ simpaTikur-adrenal uri sistemis gaaqtiveba

\\ \\ ekonomiuri xarj ebis Semcirebis mizniT arteriul i hipertenziis menej mentSi pirvel rigSi mniSvnel oba eniWeba:

- \\ prevencias
- \\ daavadebis adreul diagnostikas

\\ ambul atoriul mkurnal obas
\\ stacionarul mkurnal obas

\\ \\ CamoTvl il Tagan romel faqtors unda mieqces gansakuTrebul i yuradReba arteriul i hipertenziis mqone avadmyofis gasinj visas?

\\ sistol uri Suil s
\\ diastol ur Suil s
\\ sxeul is wonas
\\ mocimcime arITmiis arsebobas

\\ \\ romel i daavadebiT SeiZl eba iyos gamowveul i simptomuri hipertenzia?

\\ mitral uri stenoziT
\\ anemi iT
\\ feoqromocitomiT
\\ kuWis wyl ul iT

\\ \\ romel i samkurnal o saSual eba asustebs diurezul i preparatebis moqmedebas erTdroul i miRebisas?

\\ beta-bl okerebi
\\ agf-inhibi torebi
\\ arasteroidul i anTebis sawinaaRmdego saSual ebebi
\\ al fa-bl okerebi

\\ \\ miuTiTeT gul is Tandayol il i manki, romel ic SeiZl eba Semcirdes an gaqres dabadebis Semdeg

\\ winagul TaSua Zgidis defeqti
\\ parkuWTaSua Zgidis defeqti
\\ aortis koarqtacia
\\ botal os Ria sadinari

\\ \\ romel i j gufis Sardmdenebi ar gamoiyeneba arteriul i hipertenziis samkurnal od?

\\ Tiaziduri
\\ maryuJovani
\\ kal iumSemnaxvel i
\\ osmosuri

\\ \\ romel ia agf inhibi torebis specifikuri gverdiTi movl ena?

\\ saxis gawiTI eba
\\ gul is frial i
\\ mSral i xvel a
\\ kanze gamonayari

\\ \\ romel ia kardiogenul i Sokis kl inikuri triada?

\\ Tavis tkivil i, civi ofl i, sisuste
\\ arteriul i hipotenzia, periferiul i hipoperfuzia, fil tvebis SeSupeba
\\ arteriul i hipotenzia, civi ofl i, sisuste
\\ arteriul i hipotenzia, sifermkrtal e, civi ofl i

\\ \\ infeqciuri endokarditis operaciul i mkurnal obis absol uturi Cvenebaa yvel a, garda erTisa

\\ gamoxatul i gul is ukmarisoba
\\ gul is abscesi
\\ sokovani infeqcia
\\ axal i mankis ganviTareba
\\ 3 kviris ganmavl obaSi arafeqturi antibiotikoTerapia

\\ \\ romel i kl inikuri niSani ar aris damaxasiaTebel i sinusis kvanZis sisustis sindromiTvis?

- \\ \\ sinusuri bradikardia
- \\ \\ morgan-adam-stoqsis sindromi
- \\ \\ mocimcime aritmiis paroqsizmebi
- \\ \\ parkuWovani eqstrasistol ia

\\ \\ romel i daavadeba rTul deba yvel aze xSirad sinusis kvanZis sisustis sindromiT?

- \\ \\ arteriul i hipertenzia
- \\ \\ hipoTireozi
- \\ \\ gul is iSemiuri daavadeba
- \\ \\ dil ataciuri kardiomiopaTia

\\ \\ ra gamoiyeneba parkuWovani paroqsizmul i taqikardiis samkurnal od?

- \\ \\ vagusuri sinj ebi
- \\ \\ atf
- \\ \\ I idokaini
- \\ \\ qinidini

\\ \\ romel i aritmiisTvisaa damaxasiaTebel i straJeskos qvemexiseburi toni?

- \\ \\ naadrevi parkuWovani eqstrasistol ia
- \\ \\ srul i atrioventrikul uri bl okada
- \\ \\ winagul ebi TrTol va
- \\ \\ WPW sindromi

\\ \\ Killipi-is kl asifikaciiT gul is ukmaisobis romel funqciur kl ass miekuTveba fil tvebis SeSupeba?

- \\ \\ I
- \\ \\ II
- \\ \\ III
- \\ \\ IV

\\ \\ romel ia arCevis preparati gul is ukmarisobiT garTul ebul i arteriul i hipertenziis dros?

- \\ \\ beta-bl okerebi
- \\ \\ aspirini
- \\ \\ agf-inhibitorebi
- \\ \\ ni tratebi

\\ \\ humorul i regul aciis romel i cvl il eba ar SeiZl eba iyos arteriul i hipertenziis mizezi?

- \\ \\ simpatiko-adrenal uri sistemis aqtivacia
- \\ \\ al dosteronis warmoqmniis da gamoyofis aqtivacia
- \\ \\ rennin-angiotenzinis sistemis aqtivacia
- \\ \\ kal ikrein-kininuri sistemis aqtivacia

\\ \\ frank-starl ingis kanoni asaxavs gul is dartyimiTi mocul obis damokidebul ebas:

- \\ \\ sabol oo sistol ur mocul obasTan
- \\ \\ sabol oo diastol ur mocul obasTan
- \\ \\ saSual o arteriul wnevasTan
- \\ \\ central ur venur wnevasTan

\\ \\ romel ia hiperkal emiis pirvel i ekg niSani?

\\ T kbi l is inversia
\\ PQ interval is gaxangrZl iveba
\\ QRS kompl eqsis gafarToveba
\\ maRal i wvetiani T kbi l i

\\ \\ fil tvis arteriis Tromboembol iis ekg niSania yvel a, garda erTisa:
\\ Rma S kbi l i I ganxraSi
\\ ST segmentis depresia I da II ganxrebSi
\\ Rma Q kbi l i da T kbi l is inversia III ganxraSi
\\ gul is el eqtrul i RerZis marcxniv gadaxra

\\ \\ romel ia arteriul i hipertenziis mkurnal obisas beta-bl okerebis moqmedebis meqanizmi?
\\ angiotenzin I-is angiotenzin II-Si gardaqmnis bl okireba
\\ gul is dartyMiTi mocul obis Semcireba
\\ mocirkul ire sisxl is mocul obis Semcireba
\\ arteriebis da venebis gafarToveba

\\ \\ CamoTvl il i paTol ogiebidan romel ia pul sis deficitis mizezi?
\\ mocimcime ariTmia
\\ arteriul i hipertenzia
\\ aortis koarqtacia
\\ stenokardia

\\ \\ ris Sedegad warmoiqmneba gal opis ritmi?
\\ I tonis gaorebiT
\\ II tonis gaorebiT
\\ mitral uri sarqvl is gaRebis xmi anobiT
\\ III an IV tonebis paTol ogiuri gaZl ierebiT

\\ \\ romel i daavadebiT SeiZl eba iyos gamowveul i kanis cianozi da fexebis SeSupeba?
\\ Tirkmel ebis daavadebebiT
\\ marcxena parkuWis qronikul i ukmarisobiT
\\ marj vena parkuWis qronikul i ukmarisobiT
\\ fexebis arteriebis daavadebebiT

\\ \\ romel i faqtori monawil eobs SeSupebis meqanizmSi gul is daavadebebis dros?
\\ sisxl is mimoqcevis did wreSi hidrostatikuri wnevis daqveiTeba
\\ wyal -maril ovani cvl is darRveva
\\ pl azmis onkozuri wnevis daqveiTeba
\\ arteriebsa da venebSi sisxl is dinebis Senel eba

\\ \\ romel i Civil ia damaxasiaTebel i mire wreSi wnevis momatebis da SegubebisTvis?
\\ fexebis SeSupeba
\\ gaZnel ebul i amosunTqva
\\ sisxl iani xvel a da SeteviTi qoSini
\\ tkivil i gul -mkerdis areSi

\\ \\ ra meqanizmi udevs safuZvl ad sinusis kvanZis sisustis sindroms?
\\ sinusis kvanZSi impul sis warmoqmnis da/an gatarebis daTrgunva
\\ winagul Sida gamtarebl obis darRveva
\\ parkuWebis naadrevi agznebis sindromi

\\ atrioventrikul uri gamtarebl obis darRveva

\\ \\ 65 wl is avadmyofs, romel mac 3 wl is win gadai tana miokardiumis infarqti, TandaTan ganuvi Tarda qoSini, pl evrul i gamonaJoni. ar aqvs gamoxatul i tkivil i gul -mkerdis areSi, cxel eba da sisxl Si cvl il ebebi. romel ia pl evrul i gamonaJonis savaraudo mizezi?

\\ postinfarqtul i sindromi (dresl eris)

\\ fil tvis tuberkul ozi

\\ fil tvis infarqti

\\ gul is SegubebiTi ukmarisoba

\\ \\ romel i ekg cvl il ebaa damaxasiaTebel i WPW sindromisTvis?

\\ \\ Pkbi is gafarToveba 0.1 wm-ze metad da del ta tal Ra

\\ del ta tal Ra da PQ interval is gaxangrZI iveba

\\ del ta tal Ra, PQ interval is Semcireba da parkuWovani taqikardiis paroqsizmebi

\\ PQ interval is Semcireba, supraventrikul uri taqikardiis paroqsizmebi da del ta tal Ra

\\ \\ romel i debul ebaa swori princmetal is stenokardiis dros?

\\ uaxl oesi prognozi keTil saimedoa

\\ Setevis dros ekg-ze ST segmentis depresiaa

\\ Setevis dros ekg-ze ST segmentis el evaciaa

\\ Setevis dros xSiria parkuWovani aritmiebi

\\ \\ ra cvl il ebebia sisxl Si stenokardiis Setevis dros?

\\ I eikocitozi

\\ eds-is aCqareba

\\ transaminazebis donis momateba

\\ kreatinkinazas donis momateba

\\ sisxl Si cvl il ebebi ar aRiniSneba

\\ \\ romel ia gul is ukmarisobis SardmdenebiT mkurnal obis efeqturobis yvel aze martivi kl inikuri maCvenebl i?

\\ central uri venuri wnevis daqveiTeba

\\ marj vena parkuWSi sabol oo diastol uri wnevis daqveiTeba

\\ sxul is wonis Semcireba

\\ mocikul ire sisxl is mocul obis Semcireba

\\ \\ rogor icvl eba mocikul ire sisxl is mocul oba gul is qronikul i ukmarisobis dros?

\\ mniSvnel ovnad ar icvl eba

\\ mci rdeba

\\ izrdeba

\\ izrdeba an mci rdeba gul is ukmarisobis stadiis mixedviT

\\ \\ gul is ukmarisobis romel stadiaze aReniSneba patients asciti, hidroToraqsi, anasarka?

\\ I funqciuri kl asi

\\ II funqciuri kl asi

\\ III funqciuri kl asi

\\ IV funqciuri kl asi

\\ \\ romel i samkurnal o saSual ebebi ar iwveven an ar aRrmaveben disl ipidemi as?

\\ peroral uri kontrceptivebi

- \\l gl ukokortikoidebi
- \\l antibiotikebi
- \\l beta-bl okerebi

\\l\\l meoradi hiperl ipidemiis mizezia yvel a CamoTvl il i, garda erTisa:

- \\l hipoTireozi
- \\l Saqriani diabeti
- \\l fil tvebis qronikul i obstruqciul i daavadeba
- \\l nefrozul i sindromi

\\l\\l aTeroskl erozis ganviTarebis risk-faqtorია yvel a, garda erTisa:

- \\l genetikuri faqtori
- \\l Saqriani diabeti
- \\l stresi da pirovnul i Taviseburebebi
- \\l fizikuri aqtivoba

\\l\\l aTeroskl erozis profil aqtika gul isxmobs yvel a CamoTvl il RonisZiebas, garda erTisa:

- \\l dieturi kveba
- \\l Tambaqos mowevis Sewyveta
- \\l qal ebSi estrogenCanacvl ebiTi mkurnal oba
- \\l fizikuri aqtivobis SezRudva

\\l\\l romel ia aTeroskl erozis modificirebadi risk-faqtorია?

- \\l asaki
- \\l Tambaqos weva
- \\l sqesi
- \\l memkvi dreoba

\\l\\l romel ia aTeroskl erozis aramodificirebadi risk-faqtorია?

- \\l Tambaqos weva
- \\l simsuqne
- \\l arteriul i hipertenzia
- \\l memkvi dreoba

\\l\\l CamoTvl il i daavadebebidan yvel a xel s uwyobs aTeroskl erozis ganviTarebas, garda erTisa:

- \\l Saqriani diabeti
- \\l sanaRvl e gzebis obstruqciit mimdinare RviZl is daavadebebi
- \\l hiperTireozi
- \\l hipoTireozi

\\l\\l romel i preparatebi ar gamoiyeneba hiperl ipidemiis samkurnal od?

- \\l beta-bl okerebi
- \\l statinebi
- \\l naRvl is mJavebis sekvestrantebi
- \\l nikotinis mJava

\\l\\l romel i preparati ar gamoiyeneba l ipiduri cvl is mosawesrigebl ad?

- \\l simvastatini
- \\l fl uvastatini
- \\l nistatini
- \\l l ovastatini

\\l\\l romel i preparati ar gamoiyeneba l ipiduri cvl is mosawesrigebl ad?

- \\l nikotinis mJava

- \\ zokori
- \\ trimekori
- \\ I eskol i

\\ \\ romel i paTol ogia ar aris marcxena parkuWis sistol uri nakl ovanebis mizezi?

- \\ miokardiumis infarqti
- \\ arteriul i hipertenzia
- \\ fil tvis arteriis sarqvl is nakl ovaneba
- \\ miokarditi

\\ \\ romel i paTol ogia ar aris marcxena parkuWis sistol uri nakl ovanebis mizezi?

- \\ postinfarqtul i kardioskl erozi
- \\ fil tvis infarqti
- \\ arteriul i hipertenzia
- \\ Tirkml is arteriis stenozi

\\ \\ romel i paTol ogia ar aris marcxena parkuWis sistol uri nakl ovanebis mizezi?

- \\ aortis xvrel is stenozi
- \\ aortis orkareda sarqvel i
- \\ aortis koarqtacia
- \\ aortis sarqvl is nakl ovaneba

\\ \\ romel i paTol ogia ar aris marcxena parkuWis sistol uri nakl ovanebis mizezi?

- \\ dil ataciuri kardiomiopaTia
- \\ hipertrofiul i kardiomiopaTia subaortul i stenozis gareSe
- \\ hipertrofiul i kardiomiopaTia subaortul i stenoziT
- \\ al kohol uri kardiomiopaTia

\\ \\ romel ma paTol ogiam SeiZl eba gamoiwvios marcxena parkuWis diastol uri nakl ovaneba?

- \\ dil ataciuri kardiomiopaTia
- \\ al kohol uri kardiomiopaTia
- \\ idiopaTiuri SexorcebiTi perikarditi
- \\ virusul i miokarditi

\\ \\ izol irebul i marj venamxrivi ukmarisoba SeiZl eba gamoiwvios yvel a CamoTvl il ma, garda erTisa:

- \\ mitral uri stenozi
- \\ fil tvis arteriis stenozi
- \\ fil tvis arteriis sarqvl is nakl ovaneba
- \\ hipertrofiul i kardiomiopaTia

\\ \\ izol irebul i marj venamxrivi ukmarisoba SeiZl eba gamoiwvios yvel a CamoTvl il ma, garda erTisa:

- \\ fil tvis arteriis sarqvl is nakl ovaneba
- \\ fil tvis arteriis stenozi
- \\ aortis xvrel is stenozi
- \\ mitral uri stenozi

\\ \\ romel i daavadebis dros viTardeba gul is ukmarisoba maRal i gandevnis fraqci iT?

- \\ aortis stenozi

- \\ Tireotoqsikozi
- \\ mitral uri stenozi
- \\ mitral uri sarqvl is nakl ovaneba

\\ \\ romel i daavadebis dros viTardeba gul is ukmarisoba dabal i gandevnis fraqciit?

- \\ Tireotoqsikozi
- \\ anemia
- \\ dil ataciuri kardiomiopaTia
- \\ arterio-venuri Suntis arseboba

\\ \\ ras ewodeba 'Ramis paroqsizmul i qoSini-?

- \\ gul is diastol ur ukmarisobas
- \\ kardiul asTmas
- \\ bronqul asTmas
- \\ fil tvebis qronikul obstruqciul daavadebas

\\ \\ romel i paTol ogia ar iwvevs fexebis SeSupebas?

- \\ gul is sistol uri disfunqcia
- \\ gul is diastol uri disfunqcia
- \\ fil tv-gul is ukmarisoba
- \\ RviZl is cirozi

\\ \\ gul is ukmarisobis kl inikuri niSania yvel a, garda erTisa:

- \\ qvemo kidurebis SeSupeba
- \\ RviZl is gadi deba
- \\ sistol uri wnevis momateba
- \\ qoSini

\\ \\ gul is ukmarisobis kl inikuri niSania yvel a, garda erTisa:

- \\ qoSini
- \\ RviZl is gadi deba
- \\ taqikardia
- \\ el enTis gadi deba

\\ \\ romel i preparati ar gamoiyeneba gul is ukmarisobis samkurnal od?

- \\ I aziqsi
- \\ mol sidomini
- \\ finoptini
- \\ digoqsini

\\ \\ romel i Sardmdeni ar gamoiyeneba gul is ukmarisobis samkurnal od?

- \\ indapamidi
- \\ etakrinis mJava
- \\ furosemi di
- \\ bumetani di

\\ \\ romel i Sardmdeni ar gamoiyeneba gul is ukmarisobis samkurnal od?

- \\ hipoti azidi
- \\ arifoni
- \\ veroSpi roni
- \\ I aziqsi

\\ \\ romel i preparetebia kal iumSemnaxvel i?

- \\ kal ciumis antagonistebi
- \\ beta-bl okerebi

\\ al dosteronis antagonistebi
\\ Tiaziduri Sardmdenebi

\\ \\ romel i preparatebia kal iumSemnaxveli?
\\ sagul e gl ikozidebi
\\ Sardmdenebi
\\ agf-inhibitorebi
\\ beta-bl okerebi

\\ \\ gul is ukmarisoba SeiZl eba gamoiwvios yvel a aritmiam, garda erTisa:
\\ mocimcime aritmia
\\ parkuWovani eqstrasistol ia
\\ parkuWovani paroqsizmul i taqikardia
\\ av kvanZovani taqikardia

\\ \\ gul is ukmarisoba SeiZl eba gamoiwvios yvel a aritmiam, garda erTisa:
\\ I xarisxis av bl okada
\\ av kvanZovani parkuWovani taqikardia
\\ III xarisxis av bl okada
\\ frederikis sindromi

\\ \\ Cveul ebriv romel asakSi viTardeba revmatizmi?
\\ bavSvebsa da mozardebSi (18 wl amde)
\\ axal gazrda asakSi (18-29wel i)
\\ zrdasrul asakSi (30-44wel i)
\\ Suaxnis asakSi (45-59wel i)

\\ \\ romel i daavadebis dros aRiniSneba uaryofiT i sazgeri (sistol is dros sazgeris areSi kanis Cazneqva)?
\\ kerovani miokarditi
\\ mSral i perikarditi
\\ eqsudaciuri perikarditi
\\ konstriqciul i perikarditi

\\ \\ romel i daavadebis dros aRiniSneba gul is absol uturi moyruebis sazRvrebis gadi deba SedarebiTi moyruebis sazRvrebamde?
\\ mSral i perikarditi
\\ kerovani miokarditi
\\ eqsudaciuri perikarditi
\\ konstriqciul i perikarditi

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i kanis 'rZiani yavis- Seferil oba?
\\ revmatizmi
\\ virusul i miokarditi
\\ infeqciuri endokarditi
\\ gul is iSemiuri daavadeba

\\ \\ romel i daavadebis dros vl indeba l ibmanis simptomi (Tval is qveda quTuToze peteqebi)?
\\ revmatizmi
\\ virusul i miokarditi
\\ infeqciuri endokarditi
\\ dil ataciuri kardiomiopaTia

\\ \\ miuTiteT, romel ia miokarditis ganmar teba?
\\ perikardiუმis anTeba

\\ gul is kunTis anTeba
\\ endokardi umis anTeba
\\ gul is samive Sris anTeba

\\ \\ romel i daavadebis dros aRini Sneba bronqofonia?
\\ kerovani miokarditi
\\ mSral i perikarditi
\\ eqsudaciuri perikarditi
\\ infeqciuri endokarditi

\\ \\ miuTiTeT, romel i ekg cvl il ebaa damaxasiaTebel i revmatul i miokarditisTvis?
\\ yvel a kbil is vol taJis gadi deba
\\ maRal i wvetiani Tkbil ebi
\\ PQ interval is gadi deba
\\ QS kompl eqsis ganvi Tareba

\\ \\ romel i organos an sistemis dazianebaa revmatizmis yvel aze xSiri kl inikuri gamovl ineba?
\\ nervul i sistemis
\\ kanis
\\ saxsrebis
\\ gul is
\\ sisxl ZarRvebis

\\ \\ miuTiTeT, romel ia saxsrebis revmatul i dazianebisTvis damaxasiaTebel i ni Sani?
\\ dazianebis asimetria
\\ msxvil i saxsrebis gardamaval i (migraciul i) dazianeba
\\ mudmivi l okal uri tkivil i
\\ wril i saxsrebis upiratesi dazianeba

\\ \\ miuTiTeT, romel ia osl eris kvanZebis ganmar teba?
\\ saxsrebis midamoSi xorkl iani warmonaqmnebi
\\ kapil arebis da wril i sisxl ZarRvebis l okal uri gafarToveba
\\ mtkivneul i warmonaqmnebi xel is da fexis TiTebze
\\ sxeul ze mravl obiTi xal ebi

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i CasunTqvaze ki sris venebis daberva?
\\ difuzuri miokarditi
\\ mSral i perikarditi
\\ eqsudaciuri perikarditi
\\ infeqciuri endokarditi

\\ \\ romel i daavadebaa kl asifikaciis ganmar tebi T mSral i, eqsudaciuri da konstriqciul i?
\\ miokarditi
\\ endokarditi
\\ perikarditi
\\ pankarditi

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i karditis da pol iarTritis Serwma?
\\ ararevmatul i difuzuri miokarditi
\\ revmatizmi

\\ ararevmatul i kerovani miokarditi
\\ infeqciuri endokarditi

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i gal opis ritmi?
\\ miokarditi
\\ mSral i perikarditi
\\ infeqciuri endokarditi
\\ eqsudaciuri perikarditi

\\ \\ miuTiTeT gul is romel i nawil is anTebaa pankarditi?
\\ perikardiumis
\\ miokardiumis
\\ endokardiumis
\\ gul is samive Sris

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i Semdegi niSnebi: gul is tonebis moyrueba, taqikardia, arteriul i wnevis daqveiTeba, paradoqsul i pul si:
\\ difuzuri miokarditi
\\ eqsudaciuri perikarditi
\\ kerovani miokarditi
\\ revmatizmi

\\ \\ romel ia infeqciuri endokarditis ganviTarebis xel Semwyobi faqtori?
\\ sixl is Sededebis unaris daqveiTeba
\\ miokardiumis kumSvadobis daqveiTeba
\\ koronarul i arteriebis spazmi
\\ gul is sarqvl ebis endoTel iumis dazianeba

\\ \\ gul is romel i anTebiTi daavadebis Sedegad viTardeba j avSniseburi gul i?
\\ kerovani miokarditi
\\ enokarditi
\\ difuzuri miokarditi
\\ perikarditi

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i gul is SedarebiTi moyruebis sazRvebis gadi deba?
\\ difuzuri miokarditi
\\ mSral i perikarditi
\\ kerovani miokarditi
\\ konstriqciul i perikarditi

\\ \\ romel i daavadebis gadatani dan daaxl oebi T 2-3 kvi raSi SeiZl eba ganviTardes revmatizmi?
\\ gripi
\\ bronqopnevmonia
\\ streptokokul i angina
\\ krupozul i pnevmonia

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i Zl ieri, damwol i tkivil i gul is areSi iradiaci iT marcxena mxarSi da xel Si:
\\ kerovani miokarditi
\\ mSral i perikarditi
\\ infeqciuri endokarditi
\\ eqsudaciuri perikarditi

\\ \\ miuTiTeT, romel i faqtori gansazRvravs eqsudaciuri perikarditis
kl inikur gamovl inebebs?
\\ \\ central uri venuri wnevis daqveiTeba
\\ \\ arteriul i wnevis momateba
\\ \\ sisxl is mimoqcevis did wreSi Segubeba
\\ \\ perikardiumis RruSi siTxis dagrovebis siswrafe da raodenoba

\\ \\ romel i daavadebis adreul stadiaze aRiniSneba ekg-ze ST segmentis
konkordantul i aweva standartul da gul -mkerdis ganxrebSi?
\\ \\ difuzuri miokarditi
\\ \\ mSral i perikarditi
\\ \\ kerovani miokarditi
\\ \\ infeqciuri endokarditi

\\ \\ romel i daavadebis dros viTardeba dol is Cxiris formis TiTebi?
\\ \\ difuzuri miokarditi
\\ \\ infeqciuri endokarditi
\\ \\ eqsudaciuri perikarditi
\\ \\ mSral i perikarditi

\\ \\ romel ia difuzuri miokarditis dros sisxl is mimoqcevis mcire wreSi
Segubebis kl inikuri gamovl inebeba?
\\ \\ heqtiuri temperatura
\\ \\ gul is saZgeris gaZl iereba
\\ \\ fil tvebSi wril buStukovani svel i xixini
\\ \\ arteriul i wnevis momateba

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i ekg-ze ST segmentis depresia,
gadasworebul i an uaryofiTi Tkbiil i?
\\ \\ difuzuri miokarditi
\\ \\ mSral i perikarditi
\\ \\ eqsudaciuri perikarditi
\\ \\ konstriqciul i perikarditi

\\ \\ romel i daavadebis dros Zl ierdeba tkivil i gul is areSi mdgomareobis
Secvl is, Rma CasunTqvis an stetoskopiT zewol isas?
\\ \\ infeqciuri endokarditi
\\ \\ mSral i perikarditi
\\ \\ konstriqciul i perikarditi
\\ \\ eqsudaciuri perikarditi

\\ \\ miuTiTeT, romel ia difuzuri miokarditis kl inikuri gamovl inebeba:
\\ \\ aortaze II tonis aqcenti
\\ \\ Zl ieri mwvave tkivil i gul is areSi
\\ \\ gul is Rruebis dil atacia gul is ukmarisobis ganviTarebiT
\\ \\ gul is tonebis gaZl iereba

\\ \\ romel i daavadebis drosaa SesaZl ebel i adre arsebul i Suil is Secvl a an
axal i Suil is gaCena xanmokl e drois ganmavl obaSi?
\\ \\ infeqciuri endokarditi
\\ \\ difuzuri miokarditi
\\ \\ kerovani miokarditi
\\ \\ mSral i perikarditi

\\ \\ CamoTvl il Tagan, romel i niSania damaxasiaTebel i konstriqciul i
perikarditisTvis?

- \\ perikardiumis RruSi siTxis swrafi dagroveba
- \\ perikardiumis RruSi siTxis nel i dagroveba
- \\ perikardiumis viscerul i da pariesul i furcl ebis Sexorceba
- \\ perikardiumis xaxunis xmi anoba

- \\ \\ romel i mosazreba ar aris swori sidenhemis qoreis SemTxvevaSi:
- \\ \\ warmoadgens revmatizmis kl inikur gamovl inebas
- \\ \\ axasiaTebis rogorc nevrol ogiuri, aseve fsiqol ogiuri niSnebi
- \\ yovel Tvis izol irebul ia
- \\ Cveul ebriv srul ad Seqcevadia

- \\ \\ \\ romel i paTol ogiis dros aris dakavSirebul i gul -mkerdis areSi tkivil is gaZl iereba dakavSirebul i sxoul is moZraobasTan?
- \\ \\ stenokardia
- \\ \\ miokardiumis infarqti
- \\ perikarditi
- \\ aortis anevrizma

- \\ \\ \\ gid-isTvis damaxasiaTebel i specifiuri cvl il ebebi ekg-ze aris yvel a, garda erTisa
- \\ \\ uaryofiTi T kbil i gul mkerdis marcxena ganxrebSi
- \\ \\ ST segmentis depresia ramdenime ganxraSi
- \\ \\ T kbil is inversia yvel a ganxraSi
- \\ P-Q interval is gaxangrZl iveba

- \\ \\ \\ romel i ekg cvl il eba SeiZl eba iyos dakavSirebul i beta-bl okerebis miRebasTan:
- \\ P-Q interval is gaxangrZl iveba
- \\ \\ R kbil is ampl itudis momateba
- \\ \\ Q-T interval is gaxangrZl iveba
- \\ \\ uaryofiTi T kbil i

- \\ \\ \\ ekg romel ganxrebSia cvl il ebebi wina-septal uri infarqtis dros?
- \\ \\ II, III, aVF
- \\ \\ I, aVR
- \\ I, aVL, V₂₋₃
- \\ \\ v₄₋₆

- \\ \\ \\ romel i preparatebia efeqturi spontanuri (vazospastiuri) stenokardiis mkurnal obaSi?
- \\ \\ ni tratebi
- \\ \\ beta-bl okerebi
- \\ kal ciumis antagonistebi
- \\ \\ agf inhibitorebi

- \\ \\ \\ romel i preparatebiT mkurnal obisas SeiZl eba ganviTardes tol erantoba?
- \\ \\ beta-bl okerebi
- \\ \\ kal ciumis antagonistebi
- \\ \\ ni tratebi
- \\ \\ agf inhibitorebi

- \\ \\ \\ rod is aRiniSneba ekg-ze Q kbil i da ST segmentis el evacia I, aVL, V₅₋₆ ganxrebSi?
- \\ gverdiTi infarqtis dros
- \\ \\ qveda infarqtis dros

\\ wina-septal uri infarqtis dros
\\ mwverval is infarqtis dros

\\ \\ romel ia miokardiumi infarqtis diagnostikis ZiriTadi biomarkeri?
\\ aspartataminotransferaza
\\ al aninaminotransferaza
\\ troponini I
\\ I aqtatdehidrogenaza

\\ \\ romel ia miokardiumis infarqtis garTul eba:
\\ frederikis sindromi
\\ mwvave bronqiti
\\ kuWis mwvave erozia da wyl ul i
\\ endarteriiti

\\ \\ romel i preparatis daniSvnaa naCvenebimiokardiumis infarqtis dros?
\\ acetil sal icil is mJava
\\ mefenaminis mJava
\\ askorbinis mJava
\\ fol iumis mJava

\\ \\ romel i nivTierabis warmoqmna matul obs reninis siWarbis dros?

\\ angiotenzin II-is
\\ triglyceridebis
\\ bradikininis
\\ protostagl andinebis

\\ \\ rogori ukmarisobaa damaxasiaTebel i dil ataciuri kardiopaTiisaTvis?
\\ marcxenaparkuWovani
\\ marj venaparkuWovani
\\ biventrikul uri ukmarisoba
\\ gul is ukmarisoba ar aris damaxasiaTebel i

\\ \\ romel i niSania damaxasiaTebel i hipertrofiul i kardiopaTiisaTvis?
\\ arteriul i wnevis momateba
\\ gonebis dakargva
\\ dabal i pul suri wneva
\\ pol iuria

\\ \\ romel ia hipertrofiul i kardiopaTiis ZiriTadi samkurnal od
preparatebis j gufi
\\ kal ciumis antagonistebi
\\ beta-bl okerebi
\\ agf inhibitorebi
\\ diuretikebi

\\ \\ romel daavadebas axasiaTebis mitral uri sarqvel is wina afris moZraoba win?
\\ restriqciul kardiopaTias
\\ dil ataciur kardiopaTias
\\ hipertrofiul kardiopaTias
\\ mitral ur stenozs

\\ \\ romel i paTol ogia SeiZl eba ganviTardes hipertenziul i krizis dros?
\\ gardamaval i koWl oba
\\ marcxenaparkuWovani mwvave ukmarisoba

\\ mwvave pnevmonia
\\ perikarditi

\\ \\ ra SemTxvevaSi ewodeba arteriul hipertenzias rezistentul ia?
\\ Tu sami sxvadasxva preparatis miRebis fonze wneva ar qveiTdeba normamde.
\\ rodesac aRiniSneba xSiri hipotenziis epizodebi
\\ aRiniSneba gonebis dakargvis epizodebi
\\ Tu gamoxatul ia gul is ritmis darRveva

\\ \\ romel daavadebasTan unda gatar des miokardiumis mwvave infarqtis dros diferencial uri diagnozi:
\\ fil tvis arteriis TromboemboliasTan
\\ Tirkmel ebis ukmarisobasTan
\\ dil ataciur kardiopati asTan
\\ nefrozul sindromTan

\\ \\ romel daavadebasTan a ZiriTadad Serwymul i marj vena parkuWis infarqti?
\\ marcxena winagul is infarqtTan
\\ qveda kedl is miokardiumis infarqtTan
\\ mwverval is infarqtTan
\\ Zgidis infarqtTan

\\ \\ rasTan aerTebis j eimsis kona winagul s?
\\ av-kvanZTan an gaivl is av kvanZis SigniT
\\ parkuWTan
\\ sinusis kvanZTan
\\ hisis konasTan

pul monol ogia

\\ \\ CamoTvl il Tagan, romel ia 'atipiuri pnevmonia-
\\ pnevmokokuri pnevmonia
\\ eozinofil uri infil trati
\\ I egionel iT, ql amidi iT da mikopl azmiT gamowveul i pnevmonia
\\ gramuaryofiT i mikrofl oriT gamowveul i pnevmonia

\\ \\ CamoTvl il Tagan romel SemTxvevaSi viTardeba nozokomial uri pnevmonia
\\ hospital izaciidan 48 saat is ganmavl obaSi
\\ orsul ebSi
\\ hospital izaciidan 48 saat Semdeg
\\ avadmyofebSi, roml ebic sxva daavadebis gamo binaze mkurnal obdnen

\\ \\ 38 wl is mamakacs aReniSneba xvel a periodul ad I orwovan-Cirqovani naxvel is gamoyofiT bol o 2 wl is ganmavl obaSi. 15 wel ia eweva, bol o 3 Tvea sirbil is da me-3 sarTul ze asvl is Semdeg ewyeba eqspiraciul i qoSini. auskul taciurad: mkvrivi sunTqva, mSral i xixini. tifnos indeqisia 55%. rogoria winaswari diagnozi
\\ \\ mwvave pronqopnevmonia
\\ \\ qronikul i obstruqciul i bronqiti
\\ \\ fil tvebis sarkoidozi

\\ bronqul i asTma

\\ \\ 31 wl is mamakaci avadaa bronqul i asTmiT. qoSinis Setevebi aReniSneba TveSi 3-jer, Ramis Setevebi - 2-jer TveSi. Setevis gareSe garegani sunTqvis parametrebi normal uria. gansazRvreT bronqul i asTmis xarisxi:

\\ IV xarisxi - mZime persistiul i

\\ asTmuri statusi

\\ III xarisxi - zomieri persistiul i asTma

\\ II xarisxi - msubuqi persistiul i

\\ I xarisxi - msubuqi intermisiul i

\\ \\ romel i kriteriumi ar gamoiyeneba qronikul i obstruqciul i bronqitis da bronqul i asTmis diferenciul diagnostikaSi

\\ al ergenis arseboba

\\ kol ofiseburi el feris perkutorul i xmianoba

\\ bronqul i obstruqciis Seqcevadoba

\\ forsirebul i amosunTqvis mocul obis sadReRamiso cvl il eba

\\ \\ romel i parametrebis gansazRvra gamoiyeneba eqsudatis da transudatis diferenciul diagnostikaSi

\\ gl ukoza, ql oridi da al aninaminotransferaza

\\ spil enZi, TuTia, natriumi da aspartataminotransferaza

\\ xvedriTi wona, cil a, l aqtatdehidrogenaza

\\ cximovani mJavebi, Tromboqsani, amil aza

\\ \\ romel ia bronqoeqtazis mTavari auskul taciuri niSani:

\\ pl evris xaxunis xmianoba

\\ saSual o da msxvil buStukovani svel i xixini

\\ amforul i sunTqva

\\ mkveTrad Sesustebul i sunTqviTi xmianoba

\\ \\ romel ia bronqul i asTmis IV safexuri:

\\ qronikul i fil tvismieri gul i

\\ mZime persistiul i

\\ intermisiul i

\\ aspirinul i bronqul i asTma

\\ \\ romel i preparati gamoiyeneba l egionel iT gamowveul i pnevmoniis samkurnal od

\\ penicil ini

\\ eriTromicini

\\ tetracikl ini

\\ gentamicini

\\ \\ romel i mdgomareoba ar aris fil tvis abscesis ganviTarebis xel Semwyobi

\\ al kohol izmi

\\ narkomania

\\ ucxo sxoul i bronqSi

\\ nei tropenia

\\ \\ CamoTvl il Tagan romel i maCvenebel i ar mcirdeba bronqul i asTmis dros

\\ forsirebul i amosunTqvis mocul oba

\\ tifnos indeqsi

\\ saSual o mocul obiTi siCqare

\\ fil tvebis sasicocxl o tevadoba

\\\ CamoTvl il Tagan romel i simptomi ar axasiaTebis bronqoobstruqciis
 sindroms
 \\\ CasunTqvis darRveva
 \\\ amosunTqvis darRveva
 \\\ akrocianozi
 \\\ qoSini

\\\ romel i preparati moqmedebs upiratesad fil tvebis beta-2
 adrenoreceptorebze
 \\\ efedrini
 \\\ atropini
 \\\ sal butamol i
 \\\ Teofil ini

\\\ romel i preparati miekuTvneba antiqol inergul s?
 \\\ adrenal ini
 \\\ eufil ini
 \\\ ipratropiumis bromidi
 \\\ al buterol i

\\\ romel i debul ebaa swori atopiuri bronqul i asTmis SemTxvevaSi
 \\\ xSirad viTardeba xandazmul asakSi
 \\\ uxSiresi mizezi respiraciul i infeqciaa
 \\\ al ergiul i sinj ebi uaryofiTia
 \\\ sixl Si momatebul ia IgE-s done

\\\ romel i uj redi ar monawil eobs bronqul i asTmis dros anTebis
 ganviTarebaSi
 \\\ eozinofil i
 \\\ poxieri uj redi
 \\\ eriTrociti
 \\\ neitrofil i
 \\\ Trombociti

\\\ romel ia aspirinul i asTmis triadis komponenti
 \\\ haimoriti
 \\\ cxviris pol ipozi
 \\\ tonzil iti
 \\\ bronqiti
 \\\ pnevmonia

\\\ CamoTvl il Tagan romel ia mwvave pnevmoniis xSiri fil tvis gareTa
 garTul eba
 \\\ infeqciur-toqsiuri Soki
 \\\ hepatitis
 \\\ meningitis
 \\\ hiperqlikemia

\\\ romel ia bronqul i asTmiT avadmyofTa sikvdil is yvel aze xSiri mizezi
 \\\ asTmuri statusi
 \\\ gul is mwvave ukmarisoba
 \\\ mwvave emfizemis ganviTareba
 \\\ infeqciuri garTul eba

\\\ romel ia bronqul i asTmiT avadmyofTa sikvdil is yvel aze xSiri mizezi
 \\\ gul is mwvave ukmarisoba

- \\ simpatomimetikebis dozis gadaWarbeba
- \\ infeqciuri garTul eba
- \\ mwave emfizemis ganviTareba

- \\ romel i debul eba ar aris marTebul i bronqul i asTmisTvis
- \\ saWiroebs mudmiv mkurnal obas
- \\ bronqul i asTmis aucil ebel i niSania bronqebis hiperreaqtiul oba
- \\ remisiis periodSic aRiniSneba bronqebSi anTebis niSnebi
- \\ bronqul i asTmis gamosaval ia fil tvismieri gul is Camoyal ibeba

- \\ romel i kl inikuri niSani ar axasiaTebis bronqul asTmas
- \\ moxrCobis Seteva
- \\ qoSinis Seteva
- \\ sunTqvis gaZnel ebis Seteva
- \\ gonebis dakargvis Seteva

- \\ ra axasiaTebis msubuqi mimdinareobis qronikul i bronqitis remisiis stadias
- \\ intoqsikacia
- \\ fil tvebSi fizikal uri cvl il ebebis ar arseboba
- \\ sunTqvis ukmarisoba
- \\ zomieri xvel a naxvel iT
- \\ Sromis unaris daqveiTeba

- \\ ra aris qronikul i bronqitis antibiotikebiT mkurnal obis Cveneba
- \\ xvel a l orwovani naxvel iT
- \\ qoSinis gaZl iereba
- \\ emfizemis ganviTareba
- \\ xvel a Cirqovani naxvel iT

- \\ sasunTqi gzebis romel i nawil is dazianebiTaa ganpirobebul i qoSini
- qronikul i obstruqciul i bronqitis dros
- \\ traqea
- \\ msxvil i bronqebi
- \\ saSual o kal ibris bronqebi
- \\ wril i bronqebi
- \\ bronqiol ebi

- \\ romel ia mwave bronqitis diagnostikis yvel aze damaj erebel i kriteriumi
- \\ kl inikuri niSnebi
- \\ sixl is saerTo anal izi
- \\ sixl is bioqimiuri anal izi
- \\ naxvel is anal izi

- \\ risi maCvenebel ia tifnos indeqsi
- \\ fil tvebis saerTo sasicocxl o tevadobis
- \\ al veol uri ventil aciis
- \\ bronqul i gamavl obis
- \\ Jangbadis maqsimal uri moxmarebis

- \\ ra simptomi axasiaTebis asTmuri statusis II stadias
- \\ fil tvebSi 'munji- zonebi
- \\ xvel is gaZl iereba
- \\ hipokapnia
- \\ kusmaul is sunTqva

- \\ romel i debul ebaa swori asTmuri statusisTvis

- \\ beta-adrenomimetikebis inhalacia uefeqtoa
- \\ aucil ebelia dehidrataciul i mkurnal oba
- \\ ukunaCvenebia gl ukokortikoidebi Saqriani diabetis Tanxl ebisas
- \\ statusis moxsnisTvis efeqturia intal i

- \\ \\ CamoTvl il Tagan yvel a axasiaTebis asTmis statusis me-2 stadias, garda erTisa

- \\ gamoxatul taqikardia
- \\ pCO₂ donis momateba
- \\ 'munji' fil tvi
- \\ paradoqsul i pulsi
- \\ pO₂ done 60 mmvysv-ze dabal ia

- \\ \\ ra paTol ogiis dros ar aris transudati pl evris RruSi:

- \\ gul is ukmarisobis
- \\ RviZl is cirozis
- \\ nefrozul i sindromis
- \\ fil tvis abscesis
- \\ miqsedemis

- \\ \\ romel i daavadebis garTul ebas ar warmoadgens eqsudaciuri pl evriti:

- \\ fil tvebis tuberkul ozis.
- \\ mwvave pnevmonia.
- \\ fil tvis avTvisebiani simsi vneebis.
- \\ bronqul i asTmis.
- \\ pl evris mezoTel iomis

- \\ \\ hospital uri pnevmoniis yvel aze xSiri gamomwvevia

- \\ pnevmokoki
- \\ stafil okoki
- \\ kl ebsiel a
- \\ ql amidia

- \\ \\ stafil okokuri pnevmonia xSirad viTardeba:

- \\ gripis dros
- \\ Saqriani diabetis dros.
- \\ xandazmul pirebSi.
- \\ qronikul i bronqitis dros.
- \\ stacionarul pacientebSi (hospital uri infeqcia)

- \\ \\ qronikul i bronqitis ganiTarebis yvel aze xSiri mizezia:

- \\ venuri Segubeba.
- \\ xangrZl ivi sigaretis moweve
- \\ fil tvebis hipoventilacia.
- \\ emfizema.

- \\ \\ romel i paTol ogiis dros moismineba broqul i sunTqva

- \\ eqsudaciuri pl evriti
- \\ kerovani pnevmonia
- \\ wil ovani pnevmoniis dasawyisi
- \\ wil ovani pnevmoniis gaRviZl ebis stadia

- \\ \\ riTia ganpirobetul i mSral i xvel a qronikul i bronqitis dros

- \\ msxvil i bronqebis I orwovanis anTebi T
- \\ wvri i bronqebis I orwovanis anTebi T

\\ msxvii i bronqebis I orwovanis refl eqsuri zonebis momatebul i mgrZnobel obiT
\\ bronqebis I owovanis hipertrofiiT

\\ \\ romel ia umartivesi meTodi bronqul i obstruqciis dasadgenad
\\ \\ spirografia
\\ \\ pnevmotaqometria
\\ \\ pl etizmografia
\\ \\ bronqoskopia

\\ \\ romel i ar aris bronqul i obstruqciis Seqcevadi komponenti
\\ \\ bronqis spazmi
\\ \\ bronqis I orwovanis anTebiTi SeSupeba
\\ \\ bronqis mukocil iarul i aparatis funqciis darRveva
\\ \\ bronqis sanaTuris stenozi da obl iteracia

\\ \\ ra viTardeba bronqebis da bronqiol ebis kedl ebis eqspiraciul i kol afsis Sedegad
\\ \\ fil tvebSi mSral i xixinis gaCena
\\ \\ fil tvebSi svel i xixinis gaCena
\\ \\ moxrCobis Seteva
\\ \\ centriacinuri emfizema da fil tvis bul ozuri distrofia

\\ \\ CamoTvl il Tagan romel i ar aris qronikul i bronqitis garTul eba
\\ \\ bronqiol ebis deformacia da gafarToveba
\\ \\ kerovani da difuzuri pnevmotoraqsi
\\ \\ fil tvebis centriacinuri da bul ozuri emfizema
\\ \\ wil ovani da segmenturi pnevmocirozi

\\ \\ CamoTvl il Tagan romel i ar aris qronikul i bronqitis garTul eba
\\ \\ sisxliani xvela
\\ \\ fil tvebidan sisxli dena
\\ \\ bronqopnevmonia
\\ \\ sunTqvis ukmarisoba da qronikul i fil tvismieri guli

\\ \\ romel ia prol ongirebul i moqmedebis beta-2 agonisti bronqodil atatori
\\ \\ izadrini (izoproterenoli, novodrin, euspirani)
\\ \\ fenoteroli (beroteki)
\\ \\ alupenti, asTmopenti
\\ \\ salbutamoli

\\ \\ romel ia bronqodil atatoria prol ongirebul i meTil qsantini
\\ \\ Teofilini
\\ \\ Teofedrini
\\ \\ Teopeki, Teoduri, durofilini
\\ \\ eufilini

\\ \\ riti ar rTul deba fil tvis qronikul i abscesi
\\ \\ sisxliani xvela
\\ \\ sefsisi
\\ \\ kardiuli asTma
\\ \\ Sinagani organoebis amiloidozi
\\ \\ fil tv-gulis ukmarisoba

\\ \\ romel i niSani ar ganasxvavebs fil tvis gangrenas mwwave abscesisgan
\\ \\ daavadebis gamomwvevi

\\ daavadebis ufro mZime mimdinareoba Cirqovan-nekrozul i procesis
progresirebiT
\\ fil tvebSi anTebiT-nekrozul i procesebis siWarbe destruqciul Tan
SedarebiT
\\ xSiri garTul ebebi – sisxl dena, mwvave piopnevmoToraqsi, gul -sisxl ZarRvTa
ukmarisoba

\\ \\ ra procesi axl avs bronqul asTmas
\\ beta-adrenergul i sistemis hipermgrZnobel oba
\\ al fa-adrenergul i sistemis bl okada
\\ qol inergul i sistemis hipotonia
\\ al fa da beta-adrenergul sistemebs Soris wonasworobis darRveva

\\ \\ bronqul i asTmis dros bronqoobstruqcia ganpirobetul ia yvel a
CamoTvl il iT, garda erTisa
\\ bronqebis epiTel uri Sris gaTxel eba
\\ bronqis sanaTurSi sekretis dagroveba
\\ bronqebis I orwovani Sris anTebiTi SeSupeba
\\ bronqospazmi

\\ \\ romel i saxis bronqul i asTmis mkurnal obaSia ukunaCvenebi Teofil ini
\\ atopiuri
\\ aspirinul i
\\ infeqciaze damokidebul i
\\ fizikuri datvirTviT gamowveul i

\\ \\ romel ia sikvdil is ZiriTadi mizezi bronqul i asmis Setevis pikze
\\ fil tvebis mwvave gadaberva
\\ bronqebis I orwovani garsebis general izebul i SeSupeba
\\ wril i bronqebis sanaTuris general izebul i dacoba sekretiT
\\ general izebul i bronqospazmi

\\ \\ ra meqanizmi udevs safuZvl ad sal butamol is bronqodil ataciur moqmedebas
\\ bronqul i xis al fa-receptorebis bl okireba
\\ bronqebis beta2-adrenoreceptorebis sel eqciuri agzneba
\\ cdomil i nervis tonusis Semcireba
\\ histaminis bl okireba

\\ \\ romel i ar warmoadgens asTmuri statusis ZiriTad kl inikur sindroms
\\ sunTqvis progresul i ukmarisoba
\\ mzardi fil tvismieri hipertenzia
\\ mZime nei rofsiqikuri sindromi
\\ marcxena parkuWis mwvave ukmarisoba

\\ \\ romel i kl inikuri niSani miuTitebs sarwmunod asTmuri statusis I stadiis
II stadiaSi gadasvl aze
\\ qoSinis gaZl iereba
\\ cianozis momateba
\\ adre arsebul i mSral i xixinis gaqroba
\\ arteriul i wnevis momateba

\\ \\ kl inikuri simptomebis arsebobisas pnevmoniis diagnozi daismeba, Tu
rentgenogramaze aRiniSneba yvel a CamoTvl il i, garda erTisa
\\ fil tvis suraTis gaZl iereba
\\ daCrdil vis kera, romel ic ikavebs segmentis nawil s
\\ daCrdil vis kera, romel ic ikavebs segments

\\ daCrdil vis kera, romel ic ikavebs fil tvis wil s

\\ \\ ormxrivi stafil okokuri pnevmoniis dros destruciiis mravl obiTi kerebiT, antibiotikoTerapias unda daematos paTogenezuri mkurnal oba, romel ic moicavs yvel a CamoTvl il s, garda erTisa

\\ gl ukokortikoidebis parenteral uri Seyvana

\\ \\ heparinis infuzia

\\ \\ sisxl is pl azmis gadaxma

\\ \\ pl azmaferezi

\\ \\ \\ rodis unda Sewydes mwvave pnevmoniis antibiotikebiT mkurnal oba

\\ \\ mkurnal obis dawyebidan 1 kviraSi

\\ \\ sxeul is temperaturis normal izaciidan 2 dReSi

\\ \\ fil tvebSi xixinis gaqrobis Semdeg

\\ \\ daavadebis kl inikuri da rentgenol ojiuri niSnebis gaqrobis Semdeg

\\ \\ \\ 40 wl is zeviT asakis mamakacebSi pnevmoniis gaxangrZl ivebul i da morecidive mimdinareobisas pirvel rigSi romel i daavadeba unda gamoiricxos

\\ \\ fil tvis arteriis Tromboembolia

\\ \\ fil tvis kibo

\\ \\ tuberkul ozi

\\ \\ sarkoidozi

\\ \\ \\ romel i faqtori TamaSobs gadamwyvet rol s fil tvis mwvave abscesis ganviTarebaSi

\\ \\ stafil okoki da streptokoki

\\ \\ anaerobebi

\\ \\ Buj redul i imunitetis darRveva

\\ \\ Tuj redul i imunitetis darRveva

\\ \\ \\ romel i faqtori TamaSobs gadamwyvet rol s fil tvis mwvave abscesis ganviTarebaSi

\\ \\ stafil okoki da streptokoki

\\ \\ bronqul i drenaJis darRveva

\\ \\ Buj redul i imunitetis darRveva

\\ \\ Tuj redul i imunitetis darRveva

\\ \\ \\ fil tvis mwvave abscesiT avadmyofis gamokvl evisas romel i meTodi ar gamoiyeneba

\\ \\ naxvel is baqteriol ojiuri gamokvl eva

\\ \\ bronqoskopia

\\ \\ bronqografia

\\ \\ fil tvebis rentgenotomografia

\\ \\ \\ romel i cvl il eba miuTiTebis bronqul i drenaJis darRvevaze fil tvis mwvave abscesis dros

\\ \\ abscesis Rrus gadi deba

\\ \\ fil tvis atel eqtazi

\\ \\ pl evritis ganviTareba

\\ \\ sunTqvis mZime ukmarisoba

\\ \\ \\ ra cvl il ebebi aRiniSneba rentgenol ojiurad bronqoeqtazuri daavadebis dros

\\ \\ fil tvebSi mravl obiTi Txel kedl iani Rruebi

\\ \\ gafarToebul i bronqebi gasqel ebul i kedl ebiT

\ fil tvis suraTis l okal uri gaZl iereba da deformacia da bediseburi
 cvl il eba
 \ fil tvis karis gaZl iereba, kerovani infil tratebi, mcire zomis kavernebi

\ \ ra mkurnal oba tardeba pirvel rigSi asTmuri statusis dros
 \ \ adrenal inis Seyvana
 \ \ sal butamol is inhal acia
 \ prednizol onis an hidrokortizonis Seyvana
 \ \ infuziuri Terapiis SezRudva

\ \ romel i faqtori ar uwyobs xel s bronqul i asTmis dros statusis
 ganviTarebas
 \ \ qronikul i bronqitis gamwveba
 \ \ hormonul i Terapiis Sewyveta
 \ eufil inis Warbi moxmareba
 \ \ mwave respiraciul i virusul i infeqcia

\ \ romel i ekg cvl il eba ar aris damaxasiaTebel i fil tvis arteriis
 Tromboembol iisTvis
 \ gul is el eqtrul i RerZis marcxniv gadaxra
 \ \ hisis konis marj vena fexis bl okada
 \ \ paTol ogiuri Q kbil i III da aVF ganxrebSi
 \ \ mitral uri P kbil i

\ \ romel i samkurnal o RonisZieba ar gamoiyeneba fil tvis arteriis
 Tromboembol iis dros
 \ beta-adrenobl okatorebi
 \ \ heparini
 \ \ streptokinaza
 \ \ Jangbadis inhal acia

\ \ romel i kl inikuri niSani ar axasiaTebis fil tvis arteriis Tromboembol ias
 \ \ cianozi
 \ central uri venuri wnevis daqveiTeba
 \ \ qoSini
 \ \ kisris venebis daberva
 \ \ sinusuri taqikardia

\ \ 62 wl is gul is ukmarisobiT avadmyofs ganuviTarda mwave pnevmonia da
 mniSvnl ovani pl evrul i gamonaJoni. Cautarda pl evris punqcia. CamoTvl il Tagan
 romel i niSani miuTiTebis, rom pl evrul i gamonaJonis mizezi gul is ukmarisobaa
 \ \ cil is Semcvel oba metia 6g/100ml -ze
 \ \ pH> 7,3-ze
 \ \ gl ukozis koncentracia metia 20mg/100ml -ze
 \ \ l dh koncentracia nakl ebia 100mg/100ml -ze
 \ \ cil is Sefardeba pl evrul gamonaJonsa da SratSi aris 0,7-ze meti

\ \ romel i daavadebis dros ar aRiniSneba forsirebul i amosunTqvis
 mocul obis fil tvebis forsirebul sasicoxli o tevadobasTan Sefardebis
 Semcireba
 \ \ al ergiul i asTma
 \ \ fil tvebis emfizema
 \ \ fil tvis abscesi
 \ \ qronikul i bronqiti

\ \ CamoTvl il Tagan romel i ar aris respiraciul i disfunqciis niSani

- \\ qoSini
- \\ xixini
- \\ naxvel i
- \\ cianozi

- \\ \\ CamoTvl il Tagan, romel i aris al veol uri ventil aciis Sefasebis saukeTeso maCvenebel i
- \\ sasicoxli o tevadoba
- \\ PaO₂
- \\ PaCO₂
- \\ sunTqvis maqsimal uri mocul oba

- \\ \\ CamoTvl il Tagan romel i ar aris hipoqsemiis mizezi
- \\ al veol uri difuziis darRveva
- \\ metabol uri acidozi
- \\ arteriul -venuri Suntebi
- \\ agznebiT gamowveul i hiperventil acia

- \\ \\ romel i cil a ar aris sasunTqi gzebis sekretSi
- \\ al fa-antitriksini
- \\ IgG
- \\ amil oidi
- \\ transferini

- \\ \\ romel i faqtori ar auaresebs traqobronqul transports
- \\ dehidratacia
- \\ xvel a
- \\ oqsidantebis siWarbe
- \\ fizikuri datvirTva

- \\ \\ 32 wl is mamakacs aReniSneba cxel eba da xvel a Cirqovani cudi sunis mqone naxvel iT. pacienti Warbad iRebs al kohol s. rentgenol ogiurad aRiniSneba infil tracia marjvniv qveda wil Si. CamoTvl il Tagan romel ia daavadebis SesaZl o gamomwvevi
- \\ pnevmokoki
- \\ koqsakis virusi
- \\ anaerobi
- \\ kl ebsiel a

- \\ \\ 52 wl is qal s simsuqniT mwaved ganuviTarda tkivil i marjvena gverdSi da sixli iani xvel a. rentgenol ogiurad aRiniSneba marjvena wil Si infil tracia. romel i gamokvl evaa yvel aze informatiul i davadebis diagnostikisTvis
- \\ naxvel is baqteriologia
- \\ bronqoskopia
- \\ fitvebis kompiuterul i tomografia
- \\ ekg

- \\ \\ 54 wl is mamakacs aqvs fil tvebis qronikul i obstruqciul i daavadeba da fil tvismieri gul i. CamoTvl il Tagan romel i faqtori aqveitebs wnevas fil tvis arteriaSi
- \\ fizikuri datvirTva
- \\ Jangbadis inhal acia - oqsigenoTerapia
- \\ marcxena winagul Si wnevis momateba
- \\ fil tvis arteriis Tromboembol ia

\\ 28 wl is qal s 5 dRis win daewyo tkivil i marj vena gverdSi. igi uaryofs cxel ebas, ofl ianobas, sisxl ian xvel as, anamnezSi gadatanil pnevmonias. rentgenol ogiurad aRiniSneba diafragmis marj vena TaRis aweva, marj vena sinusis saTuo daCrdil va. diagnozis dasazustebi ad kvl evis romel i meTodia Casatarebel i

\\ gul -mkerdis apikal ur-l ordozul proeqciaSi rentgenografia

\\ tomografia

\\ marj vena gverdiT proeqciaSi rentgenografia

\\ bronqografia

\\ 52 wl is mamakacs, romel ic eweva dReSi 2 kol of sigarets, aqvs qronikul i xvel a. bol o kviris ganmavl obaSi naxvel Si gaCnda sisxl is minarevi. qvemoT CamoTvl il Tagan, romel i mosazrebaa swori

\\ Semdgomi gamokvl evebi saWiro ar aris, vinaidan patients aqvs qronikul i bronqiti

\\ unda Catardes fil tvis biofsia, raTa dadasturdes qronikul i bronqitis diagnozi

\\ unda Catardes gul -mkerdis rentgenografia

\\ gaizomos al fa1-antitripsinis done

\\ 59 wl is qal s aqvs qronikul i bronqiti da fil tvebis emfizema. igi hospital izebul ia sunTqvis ukmarisobis gamo. obieqturi gasinj viT gamovl inda marj vena parkuWis ukmarisobis niSnebi. romel i mosazrebaa swori

\\ fil tvebis daavadebis dros marj vena parkuWis ukmarisoba viTardeba mxol od gul is iSemiuri daavadebiT avadmyofebSi

\\ ar viTardeba hipoxemia

\\ ar viTardeba fil tvis arteriis hipertenzia

\\ am dros xSiria ariTmiebis ganviTareba

\\ 59 wl is qal s aqvs qronikul i bronqiti da fil tvebis emfizema. igi hospital izebul ia sunTqvis ukmarisobis gamo. obieqturi gasinj viT gamovl inda marj vena parkuWis ukmarisobis niSnebi. patients Cautarda oqsigenoTerapia. romel i mosazrebaa swori

\\ oqsigenoTerapia amcirebs fil tvis arteriis hipertenzias

\\ Zl ierdeba qoSini

\\ arteriul i PCO₂ mcirdeba

\\ aritmia Zl ierdeba

\\ romel i fiziol ogiuri darRveva viTardeba sunTqvis mrvave ukmarisobis dros, romel ic eqvemdebareba koreqcias

\\ hiperkapnia

\\ al kal ozi

\\ hipoxemia

\\ hipokal emia

\\ romel daavadebas ar hgavs fil tvebis SeSupeba obieqtruri monacemebiT

\\ obstruqciul i bronqiti

\\ gaerTianebul i pnevmonia

\\ aspiraciul i pnevmonia

\\ fil tvis arteriis Tromboembolia

\\ romel i paTol ogia ar auaresebs sunTqvis funqcias fil tvebis qronikul i obstruqciul i daavadebis dros

\\ traqeobronqul i an fil tvis infeqcia

\\ bronqspazmis gaZl iereba

\\ kuWidan sisxl dena

\\ pnevmoToraqsi

\\ \\ 62 wl is mamakacs aReniSneba pl evrul i gamonaJoni. punqci iT gamoRebul siTxeSi gansazRvrul i parametrebidan romel i miuTiTebS yvel aze zustad, rom siTxe eqsudatia

\\ gamonaJonSi cil a 3g%-ia, SratSi - 7g%

\\ I aqtatdehidrogenazas koncentraciis Sefardeba gamonaJonsa da SratSi aris 0,4

\\ I aqtatdehidrogenazas koncentraciis Sefardeba gamonaJonsa da SratSi aris 0.7 da gamonaJonSi cil is Semcvel obaa 70mg%

\\ gamonaJonSi gl ukozis Semcvel obaa 70mg%

\\ gamonaJonis pH aris 7,41

\\ \\ 39 wl is qal i uCivis wonaSi kl ebas da saerTo sisustes. gul -mkerdis rentgenol ogiurad marj vniv sinusi ar naTdeba. ra gamokvl eva unda Catardes pl evris punqciamde

\\ bronqoskopia

\\ pl evris biofsia

\\ rentgenografia gvedriT proeqciaSi

\\ fil tvebis skenireba

\\ \\ 43 wl is mamakaci uCivis xvel as da qoSins. obieqturad aRiniSneba traqeis marcxniv gadaweva, perkusi iT moyrueba da sunTqviTi xnianobis Semcireba marj vniv. savaraudo diagnozia

\\ marcxena qveda wil is atel eqtazi

\\ marcxenamxrivi pnevmoToraqsi

\\ marj vena Sua wil is atel eqtazi

\\ marj vniv pl evrul i gamonaJoni

\\ \\ 38 wl is mamakacs, romel ic Warbad iRebs al kohl s da eweva dReSi 3 kol of sigarets, aReniSneba marj vniv pl evrul i gamonaJoni. gamoRebul i siTxe Cal isferia, nal eqSi didi raodenobiT mononukl earul i uj redebia. daaxl oebiT 10% - mezoTel uri uj redebia. romel ia savaraudo diagnozi

\\ virusul i infeqcia

\\ I imfoma

\\ tuberkul ozi

\\ bronqogenuri kibo

\\ \\ ras warmoadgens tifnos indeqsi?

\\ narCeni mocul oba / sunTqviT mocul oba

\\ ventil acia / perfuzia

\\ forsirebul i amosunTqvis mocul oba / fil tvebis forsirebul i sasicocxl o tevadoba

\\ al veol uri mocul oba / amosunTqvis sarezervo mocul oba

\\ \\ ra aris damaxasiaTebel i emfizemuri tipis fqod-istvis

\\ mxol od ventil aciis moSI a

\\ mxol od perfuziis moSI a

\\ ventil aciis da perfuziis moSI a

\\ mZime hipoqsia

\\ \\ romel i ar miekuTvneba taqikininebs?

\\ substancia P

\\ neirokinini (substancia K)

\\ neirokinini B

\\ neirokinini C

\\ \\ romel i ar aris naxvel Si bronqul i asTmis specifikuri maCvenebel i
\\ \\ Sarko-l eidenis kristal ebi
\\ \\ I eikocitebi
\\ \\ eozinofil ebi
\\ \\ kurSmanis kristal ebi

\\ \\ romel i ar warmoadgens pnevmokokuri pnevmoniis garTul ebas?
\\ \\ pl evriti
\\ \\ fil tvebis abscesi
\\ \\ fil tvebis emfizema
\\ \\ kerovani pnevmoskl erozi

\\ \\ ras warmoadgens krenigis zona?
\\ \\ moyruebis zona fil tvis Sua wil ebSi
\\ \\ moyruebis zona fil tvis wveda wil ebSi
\\ \\ naTel i xmiAnobis zona fil tvis mwverval ze
\\ \\ naTel i xmiAnobis zona beWebs Soris

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i didi raodenobiT Cirqovani
naxvel i?
\\ \\ mwvave bronqiti
\\ \\ streptokokul i pnevmonia
\\ \\ pl evris empiema
\\ \\ bronqoeqtazia

\\ \\ rod is ar aRiniSneba bgeriT i xmiAnobis Sesusteba
\\ \\ simsuqne
\\ \\ eqsudaciuri pl evriti
\\ \\ pnevmOToraqsi
\\ \\ kerovani pnevmonia

\\ \\ rod is aRiniSneba bgeriT i xmiAnobis gaZl iereba
\\ \\ qronikul i bronqiti
\\ \\ kerovani pnevmonia
\\ \\ wil ovani pnevmonia
\\ \\ bronqoeqtazia

\\ \\ CamoTvl il Tagan yvel a xel s uwyobs qronikul i bronqitis ganviTarebas,
garda erTisa
\\ \\ Tambaqos weva
\\ \\ sqol iozi
\\ \\ memkvidreoba
\\ \\ gul is Tandayol il i mankebi

\\ \\ romel i simptomokompl eqsi ar Seesabameba qronikul bronqits msxvil i
bronqebis upiratesi dazianebiT
\\ \\ hiperSTenul i konstitucia, kasriseburi gul mkerdi, kanis da l orwovanis
vardisferi Seferil oba
\\ \\ fil tvebis perkusiIT kol ofiseburi el feris xmiAnoba, diafragmis TaRis
dabl a mdebareoba
\\ \\ auskul taciIT sunTqvis mkveTri Sesusteba, xixini ar moismineba
\\ \\ sixl Si eriTrociTozi, hemogl obinis maRal i done

\\ \\ romel i simptomokompl eqsi ar Seesabameba qronikul bronqits msxvil i
bronqebis upiratesi dazianebiT

\\ asTeniuri aRnagoba, I orwovani garsebis cianozi
\\ fil tvebis perkusiiT kol ofiseburi el feris xnianoba, diafragmis TaRis
dabl a mdebareoba
\\ auskul taciit sunTqvis Sesusteba, mSral i xixini
\\ sisxl Si eriTrociTozi, hemogl obinis maRal i done

\\ \\ qronikul i bronqitiT avadmyofebSi romel i faqtori uwyobs xel s fil tvs
arteriis Tromboembol iis ganviTarebas?
\\ sunTqvis qronikul i ukmarisoba
\\ hipoqsia
\\ sisxl is mimoqcevis mcire wris hemodinamikis darRveva
\\ pol icitemia da sisxl is Sededebis gaZl iereba

\\ \\ romel ia qronikul i bronqitis dros sikvdil is ZiriTadi mizezi
\\ fil tvs daCirqebiTi daavadebebi
\\ pnevmonia da fil tv-gul is ukmarisoba
\\ fil tvebidan sisxl dena
\\ bronqogenuri kibos ganviTareba

\\ \\ romel ia qronikul i bronqitis antibiotikoTerapiis Cveneba
\\ daavadebis gamwvaveba, rasac axl avs fil tvebSi xixinis gaCena
\\ daavadebis gamwvaveba, rasac axl avs xvel is gaZl iereba da naxvel is
raodenobis momateba
\\ daavadebis gamwvaveba, rasac axl avs bronqospazmis niSnebis ganviTareba
\\ daavadebis gamwvaveba, rasac axl avs xvel is gaZl iereba, Cirqovani naxvel i da
cxel eba

\\ \\ romel i ar aris qronikul i bronqitis infeqciit garTul ebis niSani?
\\ intoqsikacia
\\ Cirqovani naxvel i
\\ bronqopnevmoniis fizikal uri da rentgenol ogiuri niSnebi
\\ xvel is gaZl iereba, naxvel is raodenobis momateba, bronqospazmis ganviTareba

\\ \\ romel i rentgenol ogiuri gamovl ineba ar axasiaTebis qronikul bronqits?
\\ fil tvs an misi wil is cirozi
\\ fil tvebis difuzuri, magram araTanabari emfizema
\\ fil tvebis msxvil i sisxl ZarRvebis gafarToveba
\\ gul is konfiguraciis Seavl a

\\ \\ romel i cvl il eba ar vl indeba qronikul i bronqitis dros Catarebul i
traqeobronqoskopiis dros?
\\ sasunTqi gzebis I orwovanis normal uri suraTi
\\ bronqebis sanaTuris mkveTri deformacia, sanaTurSi deformul i xrtil ebis
konturebi, fermkrTal i I orwovaniT
\\ bronqebis I orwovanis gasqel eba, hiperemia, xrtil ebis konturebis
gadasworebiT, bronqebis sanaTurSi naxvel is arseboba
\\ bronqebis I orwovanis gaTxel eba da si fermkrTal e, mcire raodenobit
naxvel is grovebi

\\ \\ qronikul i obstruqciul i bronqitiT avadmyofisTvis peroral uri
bronqospazmol izuri preparatis SerCevistvis waml is miRebidan ramdeni xnis
Semdeg sazRvraven forsirebul i amosunTqvis siCqare1-s
\\ 5 wuTSi
\\ 15 wuTSi
\\ 30 wT-Si
\\ 1 saaTSi

\\ \\ qronikul i obstruqciul i bronqitiT avadmyofisTvis inhal aciuri
brongospazmol izuri preparatis SerCevistvis waml is inhal acidan ramdeni
xnis Semdeg sazRvraven forsirebul i amosunTqvis siCqare1-s

\\ \\ 5 wuTSi
\\ \\ 15 wuTSi
\\ \\ 30 wT-Si
\\ \\ 1 saaTSi

\\ \\ ra ar warmoadgens kortikosteroidebiT mkurnal obis Cvenebas qronikul i
obstruqciul i bronqitis dros?

\\ \\ mZime kl inikuri mimdinareoba
\\ \\ bronqodil atatorebis uefeqtoba
\\ \\ bronqodil atatorebis autanl oba
\\ \\ pol icitemiis ganviTareba

\\ \\ qronikul i bronqitis dros naxvel is gamoyofis gaZnel ebis mizezia yvel a,
garda erTisa

\\ \\ naxvel is gasqel eba organizms dehidrataciis dros
\\ \\ naxvel is webovnebis gazrda
\\ \\ bronqis epiTel iumis prizmul i uj redebis Canacvl eba fial iseburi
uj redebiT
\\ \\ bronqebSi meoradi infeqciis gamomwvevis gamravl eba

\\ \\ romel i ar ganekuTvneba mukol izur saSual ebas, romel ic SI is bronqul i
I orwos cil ebis peptidur kavSirebs

\\ \\ trifsiini
\\ \\ qimotrifsiini
\\ \\ baqteriul i fermentebis preparatebi
\\ \\ Tiol uri warmoebul ebi - acetil cisteini

\\ \\ romel i ganekuTvneba mukol izur saSual ebas, romel ic SI is sul fidur
kavSirebs

\\ \\ trifsiini
\\ \\ bromheqsini
\\ \\ baqteriul i fermentebis preparatebi
\\ \\ Tiol uri warmoebul ebi - acetil cisteini

\\ \\ CamoTvl il Tagan, romel ia damaxasiaTebel i bronqul i asTmistvis?

\\ \\ beta-adrenergul i sistemis hipermgrZnobel oba
\\ \\ al fa-adrenergul i sistemis bl okada
\\ \\ qol inergul i sistemis hipotonia
\\ \\ al fa da beta-adrenergul i sistemebis wonasworobis darRveva

\\ \\ bronqul i asTmistvis romel formas axasiaTebis ufro mZime mimdinareoba?

\\ \\ atopiuri
\\ \\ infeqciaze damokidebul i da aspirinul i
\\ \\ fizikuri datvirTvasTan dakavSirebul i
\\ \\ dishormonul i

\\ \\ romel i niSani ar aris damaxasiaTebel i infeqciaze damokidebul i bronqul i
asTmistvis?

\\ \\ TandaTanobiTi dawyeba
\\ \\ xSi rad mZime mimdinareoba
\\ \\ garTul ebebis adre ganviTareba
\\ \\ asTmuri statusis SedarebiT iSviaTi ganviTareba

\\ \\ romel i niSani ar aris damaxasiaTebel i atopiuri bronqul i asTmisTvis?
\\ \\ mwvave dawyeba
\\ \\ xSirad msubuqi mimdinareoba
\\ \\ asTmuri statusis SedarebiT iSviaTi ganviTareba
\\ \\ garTul ebebis adre ganviTareba

\\ \\ ra aris bronqul i asTmis Setevis pikze sikvdil is ZiriTadi mizezi
\\ \\ fil tvebis mwvave emfzema
\\ \\ bronqebis I orwovanis general izebul i SeSupeba
\\ \\ general izebul i bronqospazmi
\\ \\ wril i bronqebis sanaTuris sekretiT general izebul i daxSoba

\\ \\ ra meqanizmiT afarTovebs bronqebis sal butamol i?
\\ \\ bronqul i xis al fa-reveptorebis bl okireba
\\ \\ bronqebis beta2-adrenoreceptorebis sel eqciuri agzneba
\\ \\ bronqebis gl uv kunTebze uSual o moqmedeba
\\ \\ histaminis bl okireba

\\ \\ romel ia yvel aze mniSvnel ovani kl inikuri niSani, romel ic miuTiTebis
asTmuri statusis II stadiis III-Si gadasvl aze?
\\ \\ qoSinis progresireba
\\ \\ cianozis gaZl iereba
\\ \\ gamoxatul i fsiqikuri darRvevebis ganviTareba
\\ \\ taqikardia aritmiIT

\\ \\ romel i debul ebaa swori bronqoeqtaziis dros fil tvebidan ganviTarebul i
sisxl denisTvis?
\\ \\ sisxl dena arasdros ar aris daavadebis pirvel i simptomi
\\ \\ arasdros viTardeba daavadebis sxva simptomebTan erTad
\\ \\ xSirad daavadebis erTaderTi gamovl inebaa bronqoeqtaziis zeda wil Si
I okal izaciis dros
\\ \\ fil tvebidan sisxl dena yovel Tvis fatal uria

\\ \\ CamoTvl il Tagan ra vl indeba bronqoeqtaziis dros:
\\ \\ dazianebris zonaSi aramudmivi mSral i xixini.
\\ \\ gafantul i mSral i da svel i xixini.
\\ \\ I okal uri wril buStukovani da krepitaciul i xixini
\\ \\ I okal uri msxvil da saSual obuStukovani xixini, zogj er mSral xixinTan
erTad

\\ \\ romel i cvl il eba vl indeba rentgenol ogiurad bronqoeqtaziis dros?
\\ \\ fil tvebSi mravl obiTi Txel kedl iani Rru warmonaqmnebi
\\ \\ gafarTovebul i bronqebis Crdil ebi sqel i kedl ebiT
\\ \\ fil tvis suraTis I okal uri gaZl iereba da deformacia fil tvis karis
midamos badisebri cvl il ebebiT
\\ \\ difuzuri retikul uri infil tracia, mcire zomis kavernebi

\\ \\ romel i niSani miuTiTebis bronqul i drenajis darRvevaze mwvave abscesis
dros
\\ \\ fil tvis atel eqtazi
\\ \\ abscesis Rrus gafarToveba
\\ \\ fil tvis perkusiIT timpanitis gaCena
\\ \\ daavadebul mxares pal paciIT mtkivneul oba neknTaSua areSi

\\ \\ romel i daavadebis dros izrdeba narCeni mocul oba

- \\ bronqoeqtaziis
- \\ mSral i pl evritis
- \\ fil tvebis emfizemis
- \\ wil ovani pnevmoniis

- \\ \\ romel i daavadebis dros mcirdeba fil tvis kidis SI a
- \\ bronqitis
- \\ kerovani pnevmoniis
- \\ eqsudaciuri Ppl evritis
- \\ fil tvis abscesis

- \\ \\ sunTqvis organoebis romel i nawil is dazianebis dros viTardeba krepitacia
- \\ pl evris
- \\ bronqebis
- \\ al veol ebis
- \\ bronqiol ebis

- \\ \\ romel i daavadebis dros mcirdeba fil tvebis sasicocxl o tevadoba
- \\ kerovani pnevmonia
- \\ eqsudaciuri pl evriti
- \\ mSral i pl evriti
- \\ bronqoeqtazia

- \\ \\ romel i daavadebis dros mcirdeba bgeriT i xmi anoba
- \\ pnevmoniis
- \\ hidroToraqsis
- \\ fil tvis kompresiu l i atel eqtazis
- \\ fil tvis infarqtis

- \\ \\ romel i daavadebis dros ar mcirdeba fil tvis kidis SI a
- \\ emfizema
- \\ pl evriti
- \\ wil ovani pnevmonia
- \\ bronqiti

\\ \\ patients aReniSneba gul -mkerdis simetriul i moZraoba, perkusi iT kol ofiseburi xmi anoba, Sesustebul i sunTqva gaxangrZl ivebul i amosunTqvi T, RviZl is moyrueba qveviTaa gadanacvl ebul i. savaraudo diagnozia:

- \\ hidropnevmoToraqsi
- \\ fil tvebis emfizema
- \\ qronikul i bronqiti
- \\ wil ovani pnevmonia

\\ \\ patients aReniSneba gul -mkerdis simetriul i moZraoba, perkusi iT kol ofiseburi xmi anoba, Sesustebul i sunTqva gaxangrZl ivebul i amosunTqvi T, RviZl is moyrueba qveviTaa gadanacvl ebul i. ra vl indeba am dros rentgenol ogiurad

- \\ rentgenol ogiuri suraTi normal uria
- \\ mravl obiTi sxvadasxva zomis daCrdil vis kerebi
- \\ fil tvis vel ebis gamWvirval obis momateba, sisxl ZarRvovani suraTis Sesuste ba
- \\ fil tvis suraTis gaZl iereba, deformacia da badebrioba

- \\ \\ fil tvebis qronikul i obstruqciul i daavadebis bronqitul i tipisTvis damaxasiaTebel i ar aris
- \\ Cirqovani naxvel i

- \\ mSral i mogugune da mstvinavi xixini
- \\ zomieri an mZime hi poqsemia
- \\ respiraciul i al kal ozi

- \\ \\ fil tvebis qronikul i obstruqciul i daavadebis emfizemuri tipisTvis damaxasiaTebel i ar aris
- \\ bronqodil atatorebze susti reaqcia
- \\ perkusiit kol ofiseburi xmianoba
- \\ fil tvebis sasicocxl o tevadobis gazrda
- \\ normal uri difuziis unari

- \\ \\ \\ fil tvis ra nawil Si viTardeba bronqoeqtazia yvel aze iSviaTad?
- \\ marcxena zeda wil i
- \\ marcxena qveda wil i
- \\ marj vena Sua wil i
- \\ marj vena qveda wil i

- \\ \\ rodisa mizanSewonil i bronqoeqtaziis qirurgiul i mkurnal oba?
- \\ 'mSral i- bronqoeqtaziis sawyis periodSi
- \\ Tirkmel ebis amil oidoziT garTul ebis SemTxvevaSi
- \\ l okal uri bronqoeqtaziis dros
- \\ pnevoskl erozis ganviTarebis SemTxvevaSi

- \\ \\ qronikul i bronqitis wamyvani simptomi msxvil i bronqebis upiratesi dazianebris dros aris:
- \\ Zl ieri mSral i xvel a
- \\ xvel a naxvel iT
- \\ qoSini
- \\ cxel eba

- \\ \\ qronikul i bronqitis wamyvani simptomi wril i bronqebis upiratesi dazianebris dros aris:
- \\ Zl ieri mSral i xvel a
- \\ xvel a naxvel iT
- \\ qoSini
- \\ cxel eba

- \\ \\ kl inikurad romel i paTol ogiit vl indeba yvel aze xSirad al fal-antitriksinis deficiiti?
- \\ pnevmonia
- \\ hormonrezistenturi bronqul i asTma
- \\ fil tvebis emfizema
- \\ fil tvebis gangrena

- \\ \\ romel ia axal gazrdebSi (30-35w) qronikul i bronqitis yvel aze xSiri mizezi?
- \\ ganmeorebiTi virusul i an baqteriul i infeqcia
- \\ sawarmoo airebis da aeroxol ebis zemoqmdeba
- \\ sasunTqi gzebis mukocil iarul i aparatis Tandayol il i funqciuri ukmarisoba
- \\ Tambaqos moweve

- \\ \\ romel ia qronikul i bronqitis yvel aze xSiri gamomwvevi 30-35 wl is zeviT asakis da xanSiSesul pirebSi?
- \\ ganmeorebiTi virusul i an baqteriul i infeqcia
- \\ Tambaqos moweve
- \\ al fal-antitriksinis deficiiti

\\ sasunTqi gzebis mukociliaruli aparatis Tandayolili funqciuri ukmarisoba

\\ \\ ra ewodeba daavadebas, romel sac axasiTebis bronquli gamavl obis progresuli gauareseba, produqciuli xvelis da remisiis periodebis monacvleoba, rac ar aris damokidebuli ganvitarebis meqanizmsa da infeqciis monawileobaze?

- \\ martivi bronqiti
- \\ Cirqovani bronqiti
- \\ obstruqciuli bronqiti
- \\ araobstruqciuli bronqiti

\\ \\ \\ ra saxisaa qronikuli bronqiti, romelic mimdinareobs perioduli gamwvebebit, romel sac ar axasiaTebis gamoxatuli da progresuli bronqoobstruqcia?

- \\ martivi bronqiti
- \\ Cirqovani bronqiti
- \\ obstruqciuli bronqiti
- \\ asTmuri bronqiti

\\ \\ \\ ra saxisaa qronikuli bronqiti, romelis mimdinareobaSi monawileobs meoradi infeqcia, filtvebSi aRiniSneba mravl obiti sxvadasxva kalibris xixini, xvela didi raodenobit iekocitebis Semcveli naxveliT?

- \\ martivi bronqiti
- \\ Cirqovani bronqiti
- \\ obstruqciuli bronqiti
- \\ asTmuri bronqiti

\\ \\ 38 w avadmyofi mamakaci xangrZilivi drois ganmavl obaSi ucivis xvelas l orwovan-Cirqovani naxvelis gamoyofiT. gamwvebis dros gauZlierda qoSini, romelic ar exsneboda berotekit da eufilinit. ganvitarda xangrZilivi damwoli tkiviligulis areSi dasimZime marjvena ferdqveSa areSi. gasinjvit, difuzuri cianozi, kisris venebis daberva, fexebis SeSupeba. mkerdis Zvis marcxniv II neknTaSua areSi II tonis aqcenti, RviZili gamodis neknTa rkalidan 3 sm-iT. daasaxel eT mdgomareobis gauaresebis Sesazl omizezi:

- \\ filtvis arteriis wrilii totebis Tromboembolia
- \\ ormxrivi pnevmonia
- \\ hidrotoraqsi
- \\ dekompsirebuli filtvismieri guli

\\ \\ 38 w avadmyofi mamakaci xangrZilivi drois ganmavl obaSi ucivis xvelas l orwovan-Cirqovani naxvelis gamoyofiT. gamwvebis dros gauZlierda qoSini, romelic ar exsneboda berotekit da eufilinit. ganvitarda xangrZilivi damwoli tkiviligulis areSi dasimZime marjvena ferdqveSa areSi. gasinjvit, difuzuri cianozi, kisris venebis daberva, fexebis SeSupeba. mkerdis Zvis marcxniv II neknTaSua areSi II tonis aqcenti, RviZili gamodis neknTa rkalidan 3 sm-iT. romel ikl inkuriniSnebi ar aris gadamwyveti diagnozis swor dasmaSi?

- \\ qoSinis gaZliereba
- \\ kisris venebis daberva
- \\ fexebis SeSupeba
- \\ xangrZilivi tkiviligulis areSi
- \\ RviZilis gadi deba

\\ \\ 38 w avadmyofi mamakaci xangrZilivi drois ganmavl obaSi ucivis xvelas l orwovan-Cirqovani naxvelis gamoyofiT. gamwvebis dros gauZlierda qoSini, romelic ar exsneboda berotekit da eufilinit. ganvitarda xangrZilivi

damwol i tkivil i gul is areSi da simZime marj vena ferdqveSa areSi. gasinj viT, difuzuri cianozi, kisris venebis daberva, fexebis SeSupeba. mkerdis Zvl is marcxniv II neknTaSua areSi II tonis aqcenti, RviZl i gamodis neknTa rkal idan 3 sm-iT. CamoTvl il Tagan romel i preparatebis daniSvna ar aris mizanSewonil i?

- \\ antibiotikebi
- \\ Sardmdenebi
- \\ beta-bl okerebi
- \\ sagul e gl ikozidebi

\\ \\ 38 w avadmyofi mamakaci xangrZl ivi drois ganmavl obaSi uCivis xvel as l orwovan-Cirqovani naxvel is gamoyofiT. gamwvavebis dros gauZl ierda qoSini, romel ic ar exsneboda berotekiT da eufil iniT. ganuviTarda xangrZl ivi damwol i tkivil i gul is areSi da simZime marj vena ferdqveSa areSi. gasinj viT, difuzuri cianozi, kisris venebis daberva, fexebis SeSupeba. mkerdis Zvl is marcxniv II neknTaSua areSi II tonis aqcenti, RviZl i gamodis neknTa rkal idan 3 sm-iT. ra cvl il ebebi iqneba ekg-ze?

- \\ Pkbil is ampl itudis gazrda II, III da aVF ganxrebSi
- \\ gul is el eqtrul i RerZis marcxniv gadaxra
- \\ Skbil is ampl ituds Semcireba gul mkerdis marcxena ganxrebSi
- \\ uaryofiTi Tkbil ebi I, aVL, V5-6 ganxrebSi

\\ \\ avadmyofi qal i 32 wel i muSaobs sacxobSi, sadac haeri damtverianebul ia fqvil iT. ar eweva, memkvidreoba damZimebul i ar aqvs. bol o 5-6 wel ia awuxebis xvel a naxvel iT, zogj er mSral i xvel a. fizikur datvirTvaze aRniSnavs mcire qoSins. obieqturad, fil tvebis perkusiit kol ofiseburi el feris xmianoba qveda wil ebSi, auskul taciit mkvrivi sunTqva, erTeul i mSral i xixini. daasaxel eT savarauo diagnozi:

- \\ martivi bronqiti
- \\ Cirqovani bronqiti
- \\ obstruqciul i bronqiti
- \\ asTmuri bronqiti

\\ \\ avadmyofi qal i 32 wel i muSaobs sacxobSi, sadac haeri damtverianebul ia fqvil iT. ar eweva, memkvidreoba damZimebul i ar aqvs. bol o 5-6 wel ia awuxebis xvel a naxvel iT, zogj er mSral i xvel a. fizikur datvirTvaze aRniSnavs mcire qoSins. obieqturad, fil tvebis perkusiit kol ofiseburi el feris xmianoba qveda wil ebSi, auskul taciit mkvrivi sunTqva, erTeul i mSral i xixini. daasaxel eT daavadebis xel Semwyobi faqtori:

- \\ imunogl obul inebis Tandayol il i deficiti
- \\ profesiul i (fqvil i)
- \\ Tabaqos weva
- \\ qronikul i infeqcia

\\ \\ avadmyofi qal i 32 wel i muSaobs sacxobSi, sadac haeri damtverianebul ia fqvil iT. ar eweva, memkvidreoba damZimebul i ar aqvs. bol o 5-6 wel ia awuxebis xvel a naxvel iT, zogj er mSral i xvel a. fizikur datvirTvaze aRniSnavs mcire qoSins. obieqturad, fil tvebis perkusiit kol ofiseburi el feris xmianoba qveda wil ebSi, auskul taciit mkvrivi sunTqva, erTeul i mSral i xixini, xaxis ukana kedl is l orwovanis atrofia. romel i kl inikuri gamovl inebaa damaxasiaTebel i qronikul i bronqitisTvis?

- \\ perkusiit fil tvebze qveda wil ebSi kol ofiseburi el feris xmianoba
- \\ bronqospazmis kl inikuri niSnebi
- \\ xangrZl ivi xvel a naxvel iT
- \\ xaxis l orwovanis atrofia

\\ \\ romel i funqciuri niSani axasiaTebis obstruqciul bronqits?

\\ amosunTqvis Zal is gazrda
\\ CasunTqvis Zal is daqvei Teba
\\ tifnos indeqsis daqvei Teba 75%-ze qvevi T
\\ sunTqvis wuTmocul obis daqvei Teba

\\ \\ 56w mamakaci avadaa bavSvobidan. aRniSnavs xvel as Cirqovani naxvel iT 100-150ml dReSi. bol o wl is ganmavl obaSi mkveTrad daikl o wonaSi, gauZl ierda qoSini, ganuviTarda fexebis da wel is aris SeSupeba. obieqturad, cianozi, dol is Cxiris formis TiTebi. auskul taci iT Sesustebul i vezikul uri sunTqva, qveda wil ebSi didi raodenobiT wril i da saSual obuStukovani xixini, RviZl i gadidebul i 3 sm-iT. sisxl Si eds 54 mm/sT, saerTo cil a 50g/l , disproteiniemia, SardSi cil a 4,28 g/l , hial inuri cil indrebi 1-2 mxedvel obis areSi. daasaxel eT savarauo diagnozi:

\\ gronikul i obstruqciul i bronqiti
\\ fil tvis abscesi
\\ bronqoeqtazia
\\ fil tvis arteriis Tromboembolia

\\ \\ 56w mamakaci avadaa bavSvobidan. aRniSnavs xvel as Cirqovani naxvel iT 100-150ml dReSi. bol o wl is ganmavl obaSi mkveTrad daikl o wonaSi, gauZl ierda qoSini, ganuviTarda fexebis da wel is aris SeSupeba. obieqturad, cianozi, dol is Cxiris formis TiTebi. auskul taci iT Sesustebul i vezikul uri sunTqva, qveda wil ebSi didi raodenobiT wril i da saSual obuStukovani xixini, RviZl i gadidebul i 3 sm-iT. sisxl Si eds 54 mm/sT, saerTo cil a 50g/l , disproteiniemia, SardSi cil a 4,28 g/l , hial inuri cil indrebi 1-2 mxedvel obis areSi. romel ia am daavadebis ZiriTadi sadiagnostiko kvl evis meTodi?

\\ bronqoskopia
\\ naxvel is kl inikuri anal izi
\\ fil tvebis rentgenografia
\\ kompiuterul i tomografia
\\ fil tvebis scintigrafia

\\ \\ 56w mamakaci avadaa bavSvobidan. aRniSnavs xvel as Cirqovani naxvel iT 100-150ml dReSi. bol o wl is ganmavl obaSi mkveTrad daikl o wonaSi, gauZl ierda qoSini, ganuviTarda fexebis da wel is aris SeSupeba. obieqturad, cianozi, dol is Cxiris formis TiTebi. auskul taci iT Sesustebul i vezikul uri sunTqva, qveda wil ebSi didi raodenobiT wril i da saSual obuStukovani xixini, RviZl i gadidebul i 3 sm-iT. sisxl Si eds 54 mm/sT, saerTo cil a 50g/l , disproteiniemia, SardSi cil a 4,28 g/l , hial inuri cil indrebi 1-2 mxedvel obis areSi. CamoTvl il Tagan romel i kl inikuri gamovl ineba ar aris daavadebis maxasiaTebel i?

\\ fil tvebSi wril i da saSual obuStukovani xixini
\\ produqtiul i xvel a dReSi 250 ml -mde naxvel is gamoyof iT
\\ dol is Cxiris formis TiTebi
\\ mcire wris hipertenziis niSnebi

\\ \\ 56w mamakaci avadaa bavSvobidan. aRniSnavs xvel as Cirqovani naxvel iT 100-150ml dReSi. bol o wl is ganmavl obaSi mkveTrad daikl o wonaSi, gauZl ierda qoSini, ganuviTarda fexebis da wel is aris SeSupeba. obieqturad, cianozi, dol is Cxiris formis TiTebi. auskul taci iT Sesustebul i vezikul uri sunTqva, qveda wil ebSi didi raodenobiT wril i da saSual obuStukovani xixini, RviZl i gadidebul i 3 sm-iT. sisxl Si eds 54 mm/sT, saerTo cil a 50g/l , disproteiniemia, SardSi cil a 4,28 g/l , hial inuri cil indrebi 1-2 mxedvel obis areSi. romel i saxis mkurnal oba ar uwyobs xel s sunTqvis ukmarisobis Semcirebas?

\\ bronqodil atatorebi
\\ sanaciuri bronqoskopia

\\ mukol izuri saSual ebebi
\\ kortikosteroidi

\\ \\ CamoTvl il i diagnostikuri testebidan romel ia yvel aze specifikuri
fil tvis arteriis Tromboembol iisTvis

\\ ekg
\\ arteriul i pO₂-is gansazRvra
\\ fil tvebis angiografia
\\ sisxl Si fibrinogenis gansazRvra

\\ \\ Tu fil tvebis perkusiit naTel i xmianobaa da auskul taciit – mkvrivi
sunTqva, sad aris l okal izebul i paTol ogiuri procesi?

\\ bronqebSi
\\ fil tvis parenqimaSi
\\ traqeaSi
\\ pl evris furcl ebSi

\\ \\ CamoTvl il Tagan, romel ia bronqoeqtaziis ganviTarebis yvel aze xSiri
xel Semwyobi daavadeba

\\ bronqul i asTma
\\ bronqopnevmonia
\\ tuberkul ozi
\\ gripi

\\ \\ CamoTvl il Tagan, romel i niSania damaxasiaTebel i mwvave kerovani
pnevmoniiSTvis

\\ xvel a Jangisferi naxvel iT
\\ hemaptoe
\\ bronqul i sunTqva da pl evris xaxunis xmianoba
\\ rentgenol ogiurad wril kerovani, segmenturi daCrdil va, fil tvis suraTis
gaZl iereba

\\ \\ 48 wl is mamakacs aReniSneba xvel a Jangisferi naxvel iT, temperaturis
momateba, tkivil i marj vena gverdSi. perkusiit marj vniv beWis qvemo areSi
moyrueba, auskul taciit – bronqul i sunTqva. daasaxel eT savaraulo diagnozi

\\ mwvave bronqiti
\\ qronikul i bronqiti
\\ bronqopnevmonia
\\ krupozul i pnevmonia

\\ \\ 48 wl is mamakacs aReniSneba xvel a Jangisferi naxvel iT, temperaturis
momateba, tkivil i marj vena gverdSi. perkusiit marj vniv beWis qvemo areSi
moyrueba, auskul taciit – bronqul i sunTqva. daasaxel eT savaraulo gamomwvevi

\\ stafil okoki
\\ pnevmokoki
\\ ql amidia
\\ mikopl azma

\\ \\ 48 wl is mamakacs aReniSneba xvel a Jangisferi naxvel iT, temperaturis
momateba, tkivil i marj vena gverdSi. perkusiit marj vniv beWis qvemo areSi
moyrueba, auskul taciit – bronqul i sunTqva. daasaxel eT Ziritadi samkurnal o
preparati

\\ ampicil ini
\\ vankomicini
\\ penicil ini
\\ eriTromicini

- \\ \\ romel i parametria damaxasia Tebel i pl evris Rrus eqsudatis Tvis
- \\ xvedriTi wona > 1015
- \\ tute reaqcia
- \\ cil is Semcvel oba < 30g/l
- \\ nal eqSi uj redebis mcire raodenoba

- \\ \\ 54 wl is mamakcs awuxebis qoSini gaZnel ebul i amosunTqviT, mwevel ia. perkusi iT fil tvebze kol ofiseburi xmianoba, auskul taci iT Sesustebul i vezikul uri sunTqva. daasaxel eT paTol ogiuri procesi, romel ic iZl eva aRweril simptomokompl eqss
- \\ fil tvebis qronikul i anTebiTi daavadebebi
- \\ fil tvis qsovil is anTebiTi gamkvriveba – infil tracia
- \\ fil tvis qsovil is el astiurobis daqvei Teba – emfizema
- \\ fil tvis qsovil is Cirqovani rRveva – abscesi

- \\ \\ CamoTvl il i paTol ogiebidan yvel a iwevs fil tvebze perkutorul i xmianobis Semokl ebas, garda erTisa
- \\ eqsudaciuri pl evriti
- \\ pl evrul i Svartebi (Sexorcebebi)
- \\ krupozul i pnevmonia
- \\ qronikul i obstruqciul i bronqiti
- \\ fil tvis atel eqtazi

- \\ \\ pnevmoniis mkurnal obis ra meTodi unda gamoviyenoT, Tu daniSnul i antibiotikiT mkurnal oba 3 dRis Semdeg uefeqtoa
- \\ gavzardoT antibiotikis doza
- \\ damatebiT daeniSnos sul fanil amide
- \\ SevarCi oT sxva antibiotiki mikrobis mgrZnobel obis gaTval iswinebiT
- \\ davamatoT kortikosteroidi

- \\ \\ CamoTvl il Tagan, ra ar axasiaTebis bronqul asTmas
- \\ eqspiraciul i qoSini
- \\ mcire raodenobiT naxvel i
- \\ mSral i mstvinavi xixini
- \\ stridorul i sunTqva

- \\ \\ qronikul i bronqitis garTul eba SeiZl eba iyos yvel a CamoTvl il i, garda erTisa
- \\ fil tvebis emfizema
- \\ mSral i pl evriti
- \\ difuzuri pnevoskl erozi
- \\ fil tvismieri gul i

- \\ \\ CamoTvl il Tagan ras SeuZl ia gamoiwvios pnevmoToraqsi
- \\ kerovan pnevmonias
- \\ ucxo sxoul is aspiracias
- \\ fil tvis abscess
- \\ fil tvis arteriis Tromboembol ias

- \\ \\ CamoTvl il i samkurnal o meTodebidan, romel ia nakl ebad efeqturi bronqoeqtaziis dros
- \\ bronqul i xis sanacia
- \\ intravenuri antibiotikoTerapia
- \\ bronqis sanaTurSi mukol izuri preparatebis da proteol izuri fermentebis Seyvana

\\ bronqis sanaTurSi antibiotikebis Seyvana

\\ \\ CamoTvl il Tagan romel i niSani ar aris fil tvis emfizemisTvis
damaxasiaTebel i

\\ diastol uri Suil i gul ze

\\ fil tvis arteriaze II tonis aqcenti

\\ qoSini

\\ kol ofiseburi xmanoba perkusiit

\\ \\ CamoTvl il i paTol ogiuri mdgomareobebidan romel i ar iwvevs
hidroToraqsis ganviTarebas

\\ Suasayaris simsvne

\\ RviZl is cirozi

\\ fil tvis infarqti

\\ nefrozul i sindromi

\\ \\ daasaxel eT daavadeba, roml is drosac naxvel Si aris kurSmanis spiral ebi
da Sarko-I eidenis kristal ebi

\\ bronqoeqtazia

\\ bronqul i asTma

\\ krupozul i pnevmonia

\\ fil tvis abscesi

\\ \\ CamoTvl il Tagan romel ia paTognomuri niSani qronikul i fil tvismieri
gul isTvis

\\ gul is marcxena sazRvris gadi deba

\\ mocimcime ariTmia

\\ venuri wnevis momateba

\\ fil tvis arteriis Tromboembol ia

\\ \\ CamoTvl il i testebidan romel i ganasxvavebs yvel aze zustad fil tvebis
restriqciul daavadebebs obstruqciul isgan

\\ fil tvebis sasicocxl o tevadoba

\\ sunTqviTi mocul oba

\\ forsirebul i amosunTqvis mocul oba

\\ tifnos indeqsi

\\ narCeni mocul oba

\\ \\ wil ovani pnevmoniis garTul ebebs warmoadgens yvel a CamoTvl il i, garda
erTisa

\\ fil tvebis emfizema

\\ septicemia

\\ meningizmi

\\ pl evris empiema

\\ fil tvis abscesi

\\ \\ 30 wl is mamakaci Semovida kl inikaSi SebrunebiTi morecidive pnevmoniis
diagnoziT. ucivis qronikul produqtiul xvel as Cirqovani naxvel is gamoyofiT,
zogj er sisxl s minareviT zol ebis saxiT, xvel a Zl ierdeba dil aobiT da
dawol isas, aReniSneba dol is Cxirebis formis TiTebi, fil tvebSi queda
wil ebSi ismis svel i xixini. savarauo diagnozia

\\ bronqoeqtazia

\\ qronikul i bronqiti

\\ fil tvis kibo

\\ fil tvebis emfizema

\\ 30 wl is mamakaci Semovida kl inikaSi SebrunebiTi moreci dive pnevmonii s
diagnoziT. uCivis qronikul produqtiul xvel as Cirqovani naxvel is gamoyofiT,
zogjer sixl s minareviT zol ebis saxiT, xvel a Zl ierdeba dil aobiT da
dawol isas, aReniSneba dol is Cxirebis formis TiTebi, fil tvebSi qveda
wil ebSi ismis svel i xixini. ra cvl il eba iqneba rentgenol ogiurad
\\ qveda wil ebis homogenuri daCrdil va
\\ fil tvebis gamWvirval obis momateba
\\ 'fiWi seburi suraTi~
\\ fil tvis arteriis da misi totebis gaganiereba

\\ \\ qvemoT CamoTvl il Tagan ra ar axasiaTebis fil tvebis emfizemas
\\ \\ cianozi
\\ \\ Sesustebul i sunTqva
\\ \\ fil tvebis eqskursiis gazrda
\\ \\ rentgenol ogiurad fil tvebis gamWvirval obis gaZl iereba

\\ \\ CamoTvl il Tagan romel i niSania paTognomuri fil tvis abscesisTvis
\\ \\ maRal i temperatura
\\ \\ I eikocitozi
\\ \\ xvel a saves piriT
\\ \\ infil trates fonze mrgval i Rrus arseboba siTxis horizontal uri doniT

\\ \\ CamoTvl il i simptomebidan romel i ar aris eqsudaciuri pl evritisTvis
damaxasiaTebel i
\\ \\ perkutorul i xmianobis moyrueba
\\ \\ moyruebis areSi sunTqvis Sesustebe an gaqroba
\\ \\ Suasayaris organoebis cdoma dazianebis mxares
\\ \\ moyruebis iribi xazi

\\ \\ fil tvebSi Segubebis mizezi SeiZl eba iyos yvel a CamoTvl il i, garda erTisa
\\ \\ mitral uri stenozi
\\ \\ aortis sarqvl ebis nakl ovaneba
\\ \\ marcxena parkuWis ukmarisoba
\\ \\ pnevmonia

\\ \\ CamoTvl il Tagan ra axasiaTebis bronqul i asTmis Setevas
\\ \\ tkivil i gul -mkerdis areSi
\\ \\ sixl iani xvel a
\\ \\ fil tvebis SeSupeba
\\ \\ eqspiraciul i qoSini

\\ \\ 39 wl is mamakaci uCivis SeteviTi xasiaTis eqspiraciul i tipis qoSins.
Setevis CaTavebisas uCndeba xvel a l orwovani naxvel is gamoyofiT. gamoxatul ia
cianozi, fil tvebis perkusiiT kol ofiseburi xmianoba, auskul taci iT
mravl obiTi mSral i mstvinavi xixini. daasaxel eT savaraudo diagnozi
\\ \\ qronikul i bronqiti
\\ \\ fil tvebis emfizema
\\ \\ bronqul i asTma
\\ \\ bronqoeqtazia
\\ \\ bronqopnevmonia

\\ \\ CamoTvl il Tagan ra ar axasiaTebis bronqoeqtazias
\\ \\ xvel a saves piriT
\\ \\ Sreobrivi naxvel i
\\ \\ dol is Cxirisebri TiTebi
\\ \\ msxvil i da saSual o buStukovani xixini

\\ spl enomegal ia

\\ \\ 25 wl is narkomani mamakaci Semovida kl inikaSi mSral i xvel is da qoSiniS 4 kviriani anamneziT. rentgenogramaze Cans difuzuri intersticiul i daCrdil va. savaraudo diagnozia

\\ fil tvis arteriis Tromboembol ia

\\ pnevmocisturi pnevmonia

\\ kerovani pnevmonia

\\ qronikul i obstruqciul i bronqiti

\\ \\ 50 wl is al kohol iks aqvs Zl ieri sisuste, tkivil i gul -mkerdis marj vena mxares. 2 kviris ganmavl obaSi aqvs subfebril uri cxel eba, xvel a suniani Cirqovani naxvel iT. rentgenografiiT dadginda 2 sm diametric siTxiT savse Rru marj vena fil tvis zemo nawil Si. aRniSnul i suraTi ganpirobebul ia Semdegi paTol ogiiT

\\ fil tvis abscesi

\\ bronqoeqtazia

\\ fil tvis infarqti

\\ tuberkul ozi

\\ \\ 62 wl is mamakacs ukanasknel i sami wl is ganmavl obaSi hqonda marj vena qvemo wil is pnevmoniis oTxi epizodi. epizodebs Soris aReniSneboda xvel a l orwovan -Cirqovani naxvel iT da iSviaTad hemaptoe. naxvel i WurWel Si qmnis sam Sres. bronqoskopi iT ar dadginda simsiSve an obstruqcia. savaraudo diagnozia

\\ fil tvis abscesi

\\ aspiraciul i pnevmonia

\\ bronqoeqtazia

\\ al veol uruj redovani carcinoma

\\ \\ pnevmoniis garTul ebebidan romel ia yvel aze saSiSi?

\\ fil tvis abscesi

\\ pl evriti

\\ miokarditi

\\ perikarditi

\\ infeqciur-toqsiuri Soki

\\ \\ romel ia pnevmoniis dros gl ukokortikoidebis daniSvnis pirdapiri Cveneba

\\ mZime mimdinareoba gamoxatul i intoqsikaci iT

\\ gamoxatul i hiperTermia

\\ Tanmxl ebi bronqospazmuri sindromi

\\ infil tratis nel i gawova

\\ \\ CamoTvl il Tagan romel ia ZiriTadi faqtori, romel ic ganapirobebs mwvave pnevmoniis gadasvl as qronikul Si

\\ respiratorul i aparatis virusul i infeqcia

\\ mikrofl oris Tvisebebis Secvl a

\\ bronqul i obstruqcia

\\ zeda sasunTqi gzebis da damatebiTi Rruebis qronikul i anTeba

\\ gvian dawyebul i da araadeqvaturi mkurnal oba

\\ \\ mwvave fil tvismieri gul is adreul kl inikur simptomebs miekuTvneba yvel a, garda erTisa

\\ mkveTrad gamoxatul i qoSini

\\ gul is frial i

\\ cianozi

\\ qveda ki durebis SeSupeba

\\ \\ qronikul i fil tvismieri gul is ganviTarebis mi zezi SeiZl eba iyos yvel a CamoTvl il i, garda erTisa
\\ \\ fil tvis morecidive embol ia
\\ \\ fil tvebis qronikul i obstruqciul i daavadeba
\\ \\ gul -mkerdis deformacia
\\ \\ fil tvebis kerovani tuberkul ozi

\\ \\ romel ia mcire wris hipertenziis ekg niSnebi
\\ \\ gul is el eqtrul i RerZis marcxniv gadaxra
\\ \\ hisis konis marcxena fexis bl okada
\\ \\ atrioventrikul uri bl okada
\\ \\ maRal i wvetiani Pkbi l i II, III da AVF ganxrebSi

\\ \\ CamoTvl il Tagan romel ia pl evris Rrus punqciis absol uturi Cvene ba
\\ \\ pl evris RruSi siTxis nebismieri raodenoba
\\ \\ ucnobi genezis pl evriti
\\ \\ pl evris RruSi didi raodenobiT siTxe, Suasayaris cdoma, sunTqvis ukmarisoba
\\ \\ maRal i temperatura

\\ \\ romel i l okal izaciis mSral i pl evritis dros SeiZl eba ar vl indebodes tkivil i?
\\ \\ diafragmul i pl evra
\\ \\ gul -mkerdis kedl ismieri pl evra
\\ \\ wil TaSorisi pl evra
\\ \\ mediastinuri pl evra

\\ \\ romel ia fil tvis mwvave abscesis operaciul i mkurnal obis Cvene ba
\\ \\ avadmyofis asaki 60 wl amde
\\ \\ Tu Rru ar daixura 8 kviris ganmavl obaSi
\\ \\ hemaptoe
\\ \\ maRal i l eikocitozi

\\ \\ masiuri pl evrul i eqsudatis dros punqciit erT j erze ra raodenobiT siTxis gamoRebaa rekomendebul i
\\ \\ 0.5 l itri
\\ \\ 1 l itri
\\ \\ 1.5 l itri
\\ \\ 2 l itri
\\ \\ 3 l itri

\\ \\ romel ia fil tvis arteriis Tromboembol iis mi zezi
\\ \\ marcxena winagul i
\\ \\ marcxena parkuWi
\\ \\ mcire wris sisxl ZarRvebis aTeroskl erozi
\\ \\ qvemo kidurebis Trombofl ebi ti

\\ \\ romel ia fil tvis arteriis Tromboembol iisTvis yvel aze damaxasiaTebel i niSani
\\ \\ uecrad ganviTarebul i tkivil i gul -mkerdis areSi
\\ \\ Jangisferi naxvel i
\\ \\ temperatures momateba
\\ \\ uecrad ganviTarebul i Sereul i tipis qoSini, cianozi
\\ \\ arteriul i wnevis momateba

\\ \\ CamoTvl il Tagan romel i niSani ar axasiaTebS qronikul obstruqciul bronqitis?

\\ \\ I orwovan-Cirqovani an Cirqovani naxvel i

\\ \\ xSiri gamwvaveba civi an nestiani amindis dros

\\ \\ mSral i mstvinavi xixini forsirebul i amosunTqvis dros

\\ \\ marcxena parkuWis qronikul i ukmarisobis ganviTareba

\\ \\ CamoTvl il simptomTagan romel i axasiaTebS bronqul asTmas

\\ \\ Sereul i tipis qoSini

\\ \\ iZul ebiTi mj domare mdgomareoba

\\ \\ mravl obiTi mSral i xixini

\\ \\ svel i xixini fil tvebis qveda wil ebSi

\\ \\ CamoTvl il i simptomebidan romel i ar axasiaTebS mwvave pnevmokokur pnevmonias?

\\ \\ tkivil i da pl evris xaxuni daavadebul mxares

\\ \\ bronqul i sunTqva

\\ \\ temperaturis momateba da I eikocitozi

\\ \\ gaxangrZl ivebul i amosunTqva

\\ \\ instrumentul i kvl evis romel i monacemia damaxasiaTebel i mwvave krupozul i pnevmoniisTvis?

\\ \\ fil tvebis sasicocxl o mocul obis daqveiTeba

\\ \\ bronqoskopiiT bronqis sanaTuris Seviwroveba

\\ \\ rentgenol ogiudad wil akovani, subsegmenturi an segmenturi Crdil ebis arseboba, fil tvis suraTis gaZl iereba

\\ \\ rentgenol ogiurad fil tvis wil is an misi garkveul i nawil is homogenuri daCrdil va

\\ \\ romel i monacemia damaxasiaTebel i mwvave kerovani pnevmoniisTvis?

\\ \\ xvel a Jangisferi naxvel iT

\\ \\ pl evris xaxuni

\\ \\ bronqul i sunTqva

\\ \\ rentgenol ogiurad wil akovani, subsegmenturi an segmenturi Cril ebis arseboba, fil tvis suraTis gaZl iereba

\\ \\ CamoTvl il i simptomebidan romel i ar axasiaTebS fil tvebis emfizemas?

\\ \\ cianozi

\\ \\ auskul taci iT Sesustebul i sunTqva

\\ \\ fil tvebis eqskursiis SezRudva

\\ \\ fil tvebSi narCeni haeris mocul obis Semcireba

\\ \\ romel i niSani ar aris damaxasiaTebel i pl evris RruSi siTxis dagrovebisTvis

\\ \\ perkusiiT moyrueba

\\ \\ moyruebis ubanSi sunTqvis Sesusteoba

\\ \\ Suasayaris organoebis cdoma moyruebis mxares

\\ \\ fil tvis eqskursiis orive mxares momateba

\\ \\ CamoTvl il i daavadebebidan romel i ar iwevs hidroToraqsis ganviTarebas?

\\ \\ al imenturi distrofia

\\ \\ gul is dekompensirebul i mankebi

\\ \\ anemia

\\ \\ fil tvebis tuberkul ozi

\\ \\ romel i ekg monacemi ar aris damaxasiaTabel i fil tvis arteriis
Tromboembol iisTvis
\\ \\ gul is el eqtrul i RerZis marj vniv gadaxra
\\ \\ hisis konis marj vena fexis bl okada
\\ \\ marcxena parkuWis gadaZabvis ni Snebi
\\ \\ winagul ovani ariTmiebi

\\ \\ CamoTvl il i l aboratoriul -instrumentul i monacemebidan romel ia
damaxasiaTebel i fil tvis arteriis Tromboembol iisTvis?
\\ \\ arteriografiit arteriul i takvis da avaskul arizaciis zonis arseboba
\\ \\ rentgenol ogiurad fil tvis suraTis cal mxrivi gaRaribeba
\\ \\ ekg-ze marcxena parkuWis gadaZabvis ni Snebi
\\ \\ arteriul sisxl Si PaO₂ da PaCO₂-is momateba

\\ \\ romel i rentgenol ogiuri ni Sania damaxasiaTebel i bronqoeqtaziisTvis
\\ \\ fiWiseburi Seneba fil tvis gaZl ierebul i suraTis fonze
\\ \\ fil tvis qsovil is infil tracia
\\ \\ pl evrul i Sexorcebebi
\\ \\ Suasayaris cdoma dazianebul mxares

\\ \\ CamoTvl il Tagan romel i ni Sani ar axasiaTebis dekompensirebul fil tvismier
gul s?
\\ \\ difuzuri cianozi
\\ \\ pol icitemia
\\ \\ SegubebiTi movl enebi sisxl is mimoqcevis mcire wreSi
\\ \\ anamnezSi fil tvebis qronikul i daavadebebis arseboba

\\ \\ CamoTvl il Tagan romel i ni Sani ar axasiaTebis dekompensirebul fil tvismier
gul s?
\\ \\ kisris venebis daberva
\\ \\ kombi iseburi TiTebi
\\ \\ gal opis ritmi
\\ \\ dabal i hematokriti

\\ \\ ras warmoadgens Sarko-l eidenis kristal ebi
\\ \\ daSl il eriTrocitebs
\\ \\ daSl il l eikocitebs
\\ \\ daSl il al veol ur epiTel iums
\\ \\ daSl il eozinofil ebs
\\ \\ daSl il monocitebs

\\ \\ qvemoT CamoTvl il i faqtorebidan romel i ar SeiZl eba gaxdes mwvave
fil tvismieri gul is ganviTarebis mizezi?
\\ \\ fil tvis arteriis Tromboembol ia
\\ \\ bronqul i asTmis gaxangrZl ivebul i Seteva
\\ \\ sarqvl ovani pnevmoToraqsi
\\ \\ fil tvebis emfizema

\\ \\ naxvel is citol ogiuri Seswavl isas romel i maCvenebel i miuTiTebis anTebiTi
proctis intensiobaze qronikul i bronqitis dros?
\\ \\ l orwos didi raodenoba
\\ \\ makrofagebis didi raodenoba
\\ \\ neitrofil uri l eikocitebis didi raodenoba
\\ \\ l imfocitebis didi raodenoba

\\ \\ qvemoTCamoTvl il i garTul ebebidan romel ia damaxasiaTebel i fil tvis abscesisTvis?

\\ bronqul i asTmis Setevebi

\\ piopnevmoToraqsi

\\ traqeobronqul i diskiinezia

\\ fil tvebis emfizema

\\ \\ qvemoTCamoTvl il i meTodebidan romel ia naCvenebi fil tvebis emfizemis mkurnal obisTvis?

\\ antibiotikoTerapia

\\ sul fanil amidebiT mkurnal oba

\\ kortikosteroidebisT murnal oba

\\ oqsi genoTerapia

\\ \\ romel paTomorfol ogiur fazebis gamoyofen pnevmokokuri pnevmoniis tipiur mimdinareobaSi?

\\ infil traciis, rRvevis da moTesvis

\\ eqsudaciis, transudaciis da fibrinis dal eqvis

\\ ruxi da wiTel i gaRviZl ebis

\\ obstruqciis, restriqciis da destruqciis

\\ \\ pnevmoniis diagnozis formul irebisas saWi roa yvel a maxasiTebli saRni Svna, gardaA erTisa

\\ nozol ogiuri forma etiolo ogiis gaTval iswinebiT

\\ arteriuli sisxl Si Jangbadis done

\\ fil tvis anTebis l okal izacia da gavr cel eba

\\ simZimis xarisxi

\\ garTul ebebis arseboba

\\ \\ ra unda moimoqmedos eqimma pirvel rigSi abscesiT garTul ebul i pnevmoniis dros?

\\ aRadginos bronqul i xis drenaji

\\ xvel is kupireba xvel is refl eqsis daTrgunvis saSual ebiT

\\ gamoikcl ios naxvel i pnevmokokebis arsebobaze

\\ Caataros mediastinoskopia

\\ \\ ra igul isxmeba 'sunTqvis ukmarisobis- terminis qveS

\\ bronqul i gamtarebl obis darRveva

\\ hemodinamikis darRveva sisxl is mimoqcevis mcire wreSi

\\ fil tvebSi ventil aciis, Jangbadis transportisa da util izaciis darRveva

\\ Jangbadis qsovil ovani metabol izmis darRveva

\\ \\ sxvadasxva genezis bronqebis gamtarebl obis darRvevas ewodeba:

\\ restriqciul i sindromi

\\ obstruqciul i sindromi

\\ moparvis sindromi

\\ pikvikis sindromi

\\ \\ bronqebis l orwovani garsis mwwave anTebiT daavadebas, romel ic xasiaTdeba bronqul i sekretis momatebiT, xvel iT, zogjer qoSiniT, ewodeba:

\\ mwwave bronqiti

\\ mwwave l aringiti

\\ mwwave pnevmonia

\\ bronqoeqtazia

- \\ kasriseburi gul -mkerdi, TiTis frCxil ebis Secvl a (saaTis miniseburi), qoSini - xSiri niSania:
- \\ mwvave respiratorul i daavadebis
- \\ mwvave pnevmoniis
- \\ fil tvebis emfizemis
- \\ mwvave bronqitis

- \\ qronikul i obstruqciul i bronqitis simZime obieqturad gani sazRvreba
- \\ fil tvebis auskul taci iT
- \\ fil tvebis perkusi iT
- \\ garegani sunTqvis funqciis gamokvl eviT
- \\ bronqografi iT

- \\ qronikul i obstruqciul i bronqitis da bronqul i asTmis diferenciul i diagnostikisTvis gamoiyeneba yvel a kriteriumi, garda erTisa
- \\ al ergiis arseboba
- \\ kol ofiseburi el feris perkutorul i xmi anoba
- \\ sixl sa da naxvel Si eozinofil ia
- \\ bronqul i obstruqciis Seqcevadoba

- \\ 'qronikul i obstruqciul i bronqitis- diagnozis formul irebisas aucil ebel ia miTiTebul i iyos yvel a qvemoTCamoTvl il i, garda erTisa
- \\ procesis l okal izacia segmentebis mixedvi T
- \\ procesis simZimis xarisxi
- \\ garTul ebebis arseboba
- \\ sunTqvis ukmarisobis xarisxi

- \\ terminal uri ara respiraciul i bronqi ol ebis distal urad haeris mocul obis momatebas, romel sac Tan axl avs al veol ebis kedl ebis destrucqia, ewodeba:
- \\ bronqoeqtazia
- \\ fil tvis abscesi
- \\ bronqi ol iti
- \\ fil tvebis emfizema

- \\ fil tvebSi Cirqi T avsebul i da SemosazRvrul i Rru irgvl ivmdebare qsovil ebis gan Seqmnil i piogenuri membrani T aris:
- \\ kaverna
- \\ kista
- \\ abscesi
- \\ bul a
- \\ empi ema

- \\ kl ebsiel aTi gamowveul i pnevmoniisTvis ufro metad damaxasiaTebel ia:
- \\ mSral i Ppl evritis ganvi Tareba
- \\ fil tvis kerovani dazianeba
- \\ mTel i wil is dazianeba
- \\ ormxrivi dazianeba

- \\ romel i pnevmoniaa rentgenonegatiuri?
- \\ krupozul i
- \\ stafil okokuri
- \\ streptokokul i
- \\ mikopl azmuri

- \\ romel i pnevmonia rTul deba ufro xSirad pl evritiT?

- \\ pnevmokokuri
- \\ virusul i
- \\ riketsiul i
- \\ mikopl azmuri

- \\ \\ romel pnevmonias axasiaTebis ufro metad araproduqtiul i xvel a?
- \\ \\ krupozul s
- \\ \\ mikopl azmurs
- \\ \\ stafil okokurs
- \\ \\ streptokokul s

- \\ \\ \\ romel i pnevmonia viTardeba yvel aze xSirad al kohol ikebiSi?
- \\ \\ riketsiul i
- \\ \\ pnevmokokuri
- \\ \\ stafil okokuri
- \\ \\ gram-uaryofiTi pnevmoniebi

- \\ \\ \\ romel faqtors ukavSirdeba xSirad l egionerebis pnevmonias ganviTareba?
- \\ \\ aspiracias
- \\ \\ xangrZl iv wol iT mdebareobas
- \\ \\ Saqrian diabets
- \\ \\ aorTql ebad kondicionerebs

- \\ \\ \\ roml i preparati gamoiyeneba pnevmocisturi pnevmonias samkurnal od:
- \\ \\ biseptol i
- \\ \\ kl aforani
- \\ \\ amocsicil ini
- \\ \\ gentamicini

- \\ \\ \\ romel i preparati gamoiyeneba riketsiul i pnevmonias samkurnal od:
- \\ \\ raciocefi
- \\ \\ amikacini
- \\ \\ biseptol i
- \\ \\ tetracikl ini

- \\ \\ \\ romel ia nozokomial uri pnevmonias yvel aze iSviaTi gamomwvevi?
- \\ \\ pseudomonas aeruginosa
- \\ \\ Klebsiella
- \\ \\ Enterobacter
- \\ \\ H. influenzae
- \\ \\ Staphylococcus aureus

- \\ \\ \\ rogori xasiaTisaa naxvel i krupozul i pnevmonias dros?
- \\ \\ didi raodenobiT, l orwovan-Cirqovani, sixl is minarevebiT
- \\ \\ mcire raodenobiT webovani, el astiuri boWkoebiT mdidari
- \\ \\ daavadebis dasawyisSi mcire, Semdeg didi raodenobiT Jangisferi, mikroskopi iT eriTrocitebi, neitrofil ebi
- \\ \\ mcire raodenobiT Cirqovani, momwvano, mikroskopul ad Cirqovani uj redebi, gramuaryofiTi Cxirebi

- \\ \\ \\ CamoTvl il Tagan ra warmoadgens fil tvebis hiperventil acias Sedegs?
- \\ \\ sunTqviTi al kal ozi
- \\ \\ arteriul i wnevis momateba
- \\ \\ sixl Si rZismJavis donis momateba
- \\ \\ sixl Si bikarbonatebis donis momateba

\\ \\ CamoTvl il Tagan romel i ar aris pnevmoniis mizezi?
\\ ucxo sxeul is aspiracia
\\ fil tvis arteriis Tromboembol ia
\\ gul is SegubebiTi ukmarisoba
\\ arteriul i hipertenzia

\\ \\ romel i daavadebis dros vl indeba pl evris RruSi hemoragiul i siTxe?
\\ tuberkul ozi
\\ pnevmonia
\\ fil tvis infarqti
\\ pl evris empiema

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i pl evris RruSi haeris arseboba,
fil tvis atel eqtazi da Suasayaris organoebis cdoma dazianebis mxares?
\\ krupozul i pnevmonia
\\ eqsudaciuri pl evriti
\\ pnevmoToraqsi
\\ fil tvis arteriis Tromboembol ia

\\ \\ raze miuTitebs pirvel adi pl evritis dros didi raodenobiT naxvel is gamoyofa?
\\ Cirqovani bronqitis ganviTarebaze
\\ tuberkul ozuri Pl evritis arsebobaze
\\ pl evro-bronqul i fistul is arsebobaze
\\ pnevmoniaze

\\ \\ romel i niSani ar vl indeba eqsudaciuri Ppl evritis dros?
\\ garl andis samkuTxedi
\\ Skodas fenomeni
\\ perkusiiT fil tvebze kol ofiseburi xmianoba
\\ moyrueba damuazos xazis qveviT

\\ \\ CamoTvl il i darRvevebidan romel ia ganmsazRvrel i pnevmoskl erozis Camoyal ibebaSi
\\ fil tvis parenqimis da intersticiul i qsovil is anTeba
\\ fil tvis qveda segmentebis bronqebis distal uri nawil ebis anTeba
\\ bronqebis I orwovanis gafaSreba
\\ anTebis Sedegad fil tvebSi SemaerTebel i qsovil is Canacvl eba

\\ \\ CamoTvl il i daavadebebidan romel i ar iwevs hidroToraqsis ganviTarebas?
\\ RviZl is cirozi
\\ konstriqciul i perikardi ti
\\ nefrozul i sindromi
\\ Suasayaris simsi vne
\\ tuberkul ozi

\\ \\ qvemoTCamoTvl il i faqtorebidan romel ia wamyvani pol icitemiis ganviTarebaSi fqod-is dros?
\\ fil tvebis qsovil is el astiurobis daqveiTeba
\\ intersticiul i fibrozi
\\ prostagl andinebis sekreciis daqveiTeba
\\ metabol uri acidozi

\\ \\ CamoTvl il Tagan yvel a daavadebisTvis damaxasiaTebel ia sisxl iani xvel a, garda erTisa
\\ fil tvis tuberkul ozi

- \\ bronqoeqtazia
- \\ mwvave pnevmonia
- \\ fil tvis arteriis Tromboembol ia

\\ \\ qvemoTCamoTvl il i saSual ebebidan romel i preparatia mowodebul i fil tvis arteriis Tromboembol iis mwvave periodSi?

- \\ antibitikebi
- \\ sagul e gl ikozidebi
- \\ Sardmdenebi
- \\ fibrinol izuri saSual ebebi

\\ \\ romel i daavadebis dros aRiniSneba Suasayaris organoebis cdoma daavadebis sawinaaRmdego mxares?

- \\ qronikul i pnevmonia
- \\ eqsudaciuri pl evriti
- \\ fil tvis kibo
- \\ fil tvis tuberkul ozi

\\ \\ romel i daavadeba miekuTvneba bronqoobstruqciul s?

- \\ fil tvis arteriis Tromboembol ia
- \\ eqsudaciuri pl evriti
- \\ qronikul i bronqiti
- \\ fil tvis tuberkul ozi

\\ \\ CamoTvl il i faqtorebidan romel i uwyobs xel s bronqoeqtaziis ganviTarebas?

- \\ wamwamovani epiTel iumis el astiurobis daqveiTeba
- \\ al veol uri makrofagebis funqciis daTrgunva
- \\ bronqul i j irkvl ebis sekreciul i hipofunqcia
- \\ prostagl andinebis gamomuSavebis daqveiTeba

\\ \\ Tambaqos gamonabol qvis zemoqmedebis ZiriTadi Sedegi fil tvis adgil obrivi dacvis sistemaze aris:

- \\ al veol uri makrofagebis fagocituri aqtivobis daTrgunva
- \\ bronqul sekretSi sul fhidrul i j gufebis Semcireba
- \\ antiproteazul i dacvis Semcireba
- \\ sixl is SratSi IgA-s Semcvel obis momateba

\\ \\ romel mikroorganizms uwodeben pnevmokoks:

- \\ Legionella pneumophila
- \\ Chlamidia pneumoniae
- \\ Klebsiella pneumoniae
- \\ Streptococcus pneumoniae

\\ \\ romel i fermentis deficiiti uwyobs xel s fil tvebis emfizemis swraf ganviTarebas?

- \\ al fa-1 antitripsinis
- \\ adenil atcikli azas
- \\ fosfodiesTerazas
- \\ I dh-s

\\ \\ romel i niSani ar aris damaxasiaTebel i qronikul i obstruqciul i bronqitistvis?

- \\ eqspiraciul i qoSini fizikur datvirTvaze
- \\ Sereul i qoSini
- \\ mSral i mstvinavi xixini

\\ spirografiit narCeni haeris mocul obis gazrda

\\ \\ rod is ar is naCvene bi qronikul i bronqitis antibiotikoTerapia?

\\ Semodgoma-zamTris periodSi

\\ xangrZl ivad

\\ antibiotikoTerapia saerTod ar gamoiyeneba

\\ Cirqovani naxvel is arsebobisas

\\ \\ romel i l aboratoriul i maCvene bel i ar ar is damaxasiaTebel i atopiuri bronqul i asTmis gamwvavebis periodSi?

\\ naxvel Si kurSmanis spiral ebi

\\ eozinofil ia

\\ maRal i eds

\\ sisxl Si IgE-s momateba

\\ \\ asTmis statusis II stadiisTvis damaxasiaTebel ia yvel a CamoTvl il i, garda erTisa:

\\ gamoxatul i taqikardia

\\ pCO₂-is donis momateba

\\ munj i fil tvis ganviTareba

\\ paradoqsul i pul sis gaCena

\\ \\ romel i niSani ar ar is damaxasiaTebel i bronqul i asTmisTvis?

\\ qoSinis Seteva ixsnoba sal butamol is inhal aciiT

\\ qafiani vardisferi naxvel is arseboba

\\ fil tvebis emfizemis ganviTareba

\\ naxvel Si Sarko-l eidenis kristal ebi

\\ \\ naxvel Si romel i komponentis arseboba adasturebs fil tvis destruqias?

\\ eriTrocitebi

\\ eozinofil ebi

\\ el astiuri boWkoebi

\\ kurSmanis spiral ebi

\\ \\ romel niSani ar ar is damaxasiaTebel i bronqul i asTmisTvis?

\\ krepitacia fil tvis qveda wil ebSi

\\ taqikardia

\\ eqspiraciul i qoSini

\\ gaxangrZl ivebul i amosunTqva

\\ \\ romel i niSani ar ar is damaxasiaTebel i obstruqciul i bronqitisTvis?

\\ kol ofiseburi xmianoba

\\ araproduqtiul i xvel a

\\ gaxangrZl ivebul i amosunTqva

\\ inspiraciul i qoSini

\\ \\ romel i niSania damaxasiaTebel i wvri l i bronqebis obstruqciisTvis?

\\ bronqul i sunTqva

\\ mstvinavi mSral i xixini

\\ mogugune xixini

\\ Sesustebul i vezikul uri sunTqva

\\ \\ romel i niSani axasiaTeb s yvel aze kargad sasunTqi gzebis obstruqias?

\\ fil tvebis forsirebul i sasicocxl o tevadoba

\\ narCeni mocul oba

\\ 1 mm-Si forsirebul i amosunTqvis mocul oba

\\ sunTqvis wuTmocul oba

\\ \\ romel i niSani miuTiTebS asTmuri statusis moxsnaze?

\\ naxvel is gamoyofis Sewyveta

\\ munj i fil tvis ganviTareba

\\ moyrueba fil tvis qveda wil ebSi

\\ produqciul i xvel is gaCena

\\ \\ romel i niSania damaxasiaTebel i bronqul i asTmis statusis II stadiisTvis?

\\ fil tvebSi munj i zonebis gaCena

\\ xvel is gaZl iereba

\\ hipokapnia

\\ kusmaul is sunTqva

\\ \\ romel ia mwvave pnevmoniis xSiri fil tv gareTa garTul eba?

\\ infeqciur-toqsiuri Soki

\\ hepatiti

\\ meningiti

\\ hipergl ikemia

\\ \\ romel i uj redebi ar monawil eoben anTebis ganviTarebaSi bronqul i asTmis dros?

\\ eozinofil ebi

\\ neitrofil ebi

\\ poxieri uj redebi

\\ eriTroci tebi

\\ Tromboci tebi

\\ \\ romel i preparati gamoiyeneba bronqul i asTmis Setevis profil aqtikisTvis?

\\ eufil ini

\\ xanmokl e moqmedebis beta-2 agonistebi

\\ intal i

\\ gl ukokortikoidebi

\\ \\ romel i paTol ogiis dros viTardeba bgeriT i rxevis Sesusteba?

\\ pnevmonia

\\ hidroToragsi

\\ fil tvis infarqti

\\ fil tvis atel eqtazi

\\ \\ romel i sindromis dros viTardeba paTol ogiuri bronqul i suTqva?

\\ bronqul i gamavl obis darRveis

\\ fil tvis qsovil is gamkvrivebis

\\ pl evris RruSi siTxis dagrovebis

\\ pl evris RruSi haeris dagrovebis

\\ \\ hospital uri (nozokomial uri) ewodeba pnevmonias, Tu is viTardeba:

\\ stacionarSi yofnis dros kl inikaSi Semosvl is vadidan damouki debl ad

\\ stacionaridan gaweris Semdeg

\\ hospital izaciidan 48 saaTis Semdeg

\\ stacionaris gareT, magram pnevmoniis mZime mimdinareobisas, romel ic

hospital izacias saWi roebs

\\ \\ ra SemTxvevaSi ismeba qronikul i bronqitis diagnozi?

\\ avadmyofs aReniSneba xvel a naxvel iT wel iwadSi 3 Tvis ganmavl obaSi

\\ avadmyofs aReniSneba xvel a naxvel iT wel iwadSi 3 Tve 2 wl is ganmavl obaSi

\\ 3 wl is ganmavl obaSi wel iwadSi orj er avadmyofs uviTardeba mwvave bronqiti

\\ wel iwadSi 4 Tvis ganmavl obaSi avadmyofs awuxebs xvel a naxvel iT

\\ \\ CamoTvl il Tagan romel i monacemi ar qmnis fil tvebis sasicocxl o tevadobas?

\\ CasunTqvis mocul oba

\\ amosunTqvis sarezervo mocul oba

\\ sunTqviTi mocul oba

\\ narCeni mocul oba

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i rentgenol ogiurad fil tvis wil is homogenuri daCrdil va?

\\ fil tvis tuberkul ozi

\\ fil tvis kibo

\\ krupozul i pnevmonia

\\ bronqoeqtazia

\\ \\ gul is ukmarisobis dros ganviTarebul i pl evrul i gamonaJonisTvis damaxasiaTebel ia:

\\ siTxis dagroveba marj vniv pl evris RruSi

\\ siTxis dagroveba marcxniv pl evris RruSi

\\ erTdroul ad orive mxares dagroveba

\\ j er grovdeba marj vniv, Semdeg daavadebis progresirebasTan erTad - orive mxares

\\ \\ romel i cvl il eba vl indeba tuberkul ozuri Ppl evritis dros pl evrul i gamonaJonis gamokvl eviT?

\\ uj redebis 80-90%-s Seadgens neitrofil ebi

\\ siTxeSi qol esterinis kristal ebia

\\ uj redebis 90-95%-s Seadgens I imfocitebi

\\ uj redebis 40-50%-s Seadgens eozinofil ebi

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i amforul i sunTqva?

\\ krupozul i pnevmonia

\\ bronqopnevmonia

\\ eqsudaciuri pl evriti

\\ fil tvis abscesi

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i xvel a saves piriT?

\\ mwvave bronqiti

\\ bronqul i asTma

\\ fil tvis abscesi

\\ pl evropnevmonia

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i rentgenol ogiurad Rru siTxis horizontal uri doniT?

\\ fil tvis eqinokoki

\\ bronqopnevmonia

\\ fil tvis abscesi

\\ pl evropnevmonia

\\ \\ romel i pnevmoniis dros viTardeba mendel sonis sindromi?

\\ streptokokul i

\\ virusul i

\\ aspiraciul i

\\ pnevmocisturi

\\ \\ romel ia fridl enderis pnevmoniis gamomwvevi?

\\ streptokoki

\\ stafil okoki

\\ kl ebsiel a

\\ gripis virusi

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i kombi iseburi TiTebis ganviTareba?

\\ bronqoeqtazia

\\ krupozul i pnevmonia

\\ eqsudaciuri pl evriti

\\ mSral i pl evriti

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i qoSini, tkivil i gul -mkerdis areSi da sisxi iani xvel a?

\\ krupozul i pnevmonia

\\ bronqul i asTma

\\ fil tvis arteriis Tromboembol ia

\\ bronqoeqtazia

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i pl evris RruSi hemoragiul i eqsudatis ganviTareba?

\\ krupozul i pnevmonia

\\ fil tvis tuberkul ozi

\\ fil tvis arteriis Tromboembol ia

\\ subdiafragmul i abscesi

\\ \\ romel i daavadebis dros viTardeba gul -mkerdis rentgonografiul ad samkuTxa an sol isebri Crdil i?

\\ bronqopnevmonia

\\ mSral i pl evriti

\\ fil tvis infarqti

\\ eqsudaciuri pl evriti

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i bronqebis Seuqcevadi gaganiereba qronikul i baqteriul i anTebiT?

\\ qronikul i bronqiti

\\ qronikul i pnevmonia

\\ bronqoeqtazia

\\ bronqul i asTma

\\ \\ romel i daavadebisTvisaa damaxasiaTebel i fil tvis qsovil is Cirqovani anTeba fil tvis qsovil is daSi iT da Rrus warmoqmniT?

\\ kerovani pnevmonia

\\ bronqoeqtazia

\\ fil tvis abscesi

\\ fil tvis eqinokoki

\\ \\ romel i paTol ogiisTvisaa damaxasiaTebel i 'munj i fil tvis- ganviTareba?

\\ fil tvebis emfizema

\\ qronikul i obstruqciul i bronqiti

\\ bronqul i asTmis statusi

\\ mSral i pl evriti

\\ \\ romel i preparetebis daniSvna ar aris mizanSewoni l i bronqul i asTmi T avadmyofebSi?

\\ \\ antibiotikebi

\\ \\ gl ukokortikoidebi

\\ \\ beta-bl okerebi

\\ \\ beta-agonistebi

\\ \\ 21 wl is avadmyofi uCivis xvel as, qoSins, temperaturis momatebas 38,5-39°C-mde. daavadeba daewyo mwvaved, gaciebis Semdeg, ganuviTarda tkivil i marcxniv gul -mkerdis areSi, romel ic Zl ierdeba Rrma CasunTqvaze. tuCebze aqvs herpesul i gamonayari, sunTqva 24 wT-Si, fil tvebis perkusiiT marcxniv qvemo wil Si moyrueba, auskul taci iT aqve bronqul i sunTqva. sisxl Si l eikocitozi da maRal i eds. savarauo diagnozia:

\\ \\ mwvave bronqopnevmonia

\\ \\ mSral i pl evriti

\\ \\ mwvave bronqiti

\\ \\ mwvave wil ovani pnevmonia

\\ \\ 21 wl is avadmyofi uCivis xvel as, qoSins, temperaturis momatebas 38,5-39°C-mde. daavadeba daewyo mwvaved, gaciebis Semdeg, ganuviTarda tkivil i marcxniv gul -mkerdis areSi, romel ic Zl ierdeba Rrma CasunTqvaze. tuCebze aqvs herpesul i gamonayari, sunTqva 24 wT-Si, fil tvebis perkusiiT marcxniv qvemo wil Si moyrueba, auskul taci iT aqve bronqul i sunTqva. sisxl Si l eikocitozi da maRal i eds. ra cvl il eba unda iyos rentgenol ogiurad?

\\ \\ marcxena qveda wil is daCrdil va

\\ \\ marcxniv homogenuri mrgval i Crdil i araswori konturebi T

\\ \\ marcxniv homogenuri daCrdil va zeda iribi sazRvri T

\\ \\ marcxniv gamWvirval obis momateba

\\ \\ 21 wl is avadmyofi uCivis xvel as, qoSins, temperaturis momatebas 38,5-39°C-mde. daavadeba daewyo mwvaved, gaciebis Semdeg, ganuviTarda tkivil i marcxniv gul -mkerdis areSi, romel ic Zl ierdeba Rrma CasunTqvaze. tuCebze aqvs herpesul i gamonayari, sunTqva 24 wT-Si, fil tvebis perkusiiT marcxniv qvemo wil Si moyrueba, auskul taci iT aqve bronqul i sunTqva. sisxl Si l eikocitozi da maRal i eds. savarauo gamomwvevia:

\\ \\ stafil okoki

\\ \\ pnevmokoki

\\ \\ ql amidia

\\ \\ mikopl azma

\\ \\ 32 wl is avadmyofi uCivis xvel as, romel ic Tavidan iyo mSral i, Semdeg gaCnda l orwovan-Cirqovani naxvel i, temperaturis momatebas 38°C-mde, saerTosisustes. ob. fil tvebis perkusiiT naTel i xmianoba, auskul taci iT Sesustebul i vezikul uri sunTqva, marj vena beWis qveS wvri l buStukovani svel i xixini. sisxl Si l eikocitozi da maRal i eds. rentgenol ogiurad marj vni v fil tvis suraTis gamWvirval obis daqveiTeba aramkveTri konturebi T. savarauo diagnozia:

\\ \\ mwvave bronqopnevmonia

\\ \\ mSral i pl evriti

\\ \\ mwvave bronqiti

\\ \\ mwvave wil ovani pnevmonia

\\ \\ 26 wl is avadmyofi 8 wel ia avadaa bronqul i asTmi T. Setevebi uvi Tardeba kviraSi 1-2-j er. TveSi 2-3-j er Rami T aRviZebs moxrCobis SegrZneba. spirografi iT aReniSneba faml da amsp > 80%, amsp-is 20-30% cvl il ebebi. Setevebis dros iRebs sal butamol s. gansazRvreT daavadebis simZimis xarixi:

- \\ I safexuri – msubuqi intermisiul i
- \\ II safexuri – msubuqi persistiul i
- \\ III safexuri –zomieri persistiul i
- \\ IV safexuri – mZime persistiul i

\\ \\ 48 wl is avadmyofi uCivis mudmiv qoSins, romel ic Zl ierdeba mcire fizikur datvirTvaze. aReniSneba xvel a naxvel iT. 25 wel ia eweva Tambaqos. qoSini daewyo 5 wl is win. obieqt. gul -mkerdis zomebi gardigardmo gazrdil i, perkusi iT kol ofiseburi el feris xmianoba, auskul taci iT mkvrivi sunTqva, gafantul i mSral i xixini. savaraudo diagnozia:

- \\ gid, gul is qronikul i ukmarisoba
- \\ bronqul i asTma
- \\ fil tvebis qronikul i obstruqciul i daavadeba
- \\ qronikul i pnevmonia

\\ \\ 48 wl is avadmyofi uCivis mudmiv qoSins, romel ic Zl ierdeba mcire fizikur datvirTvaze. aReniSneba xvel a naxvel iT. 25 wel ia eweva Tambaqos. qoSini daewyo 5 wl is win. obieqt. gul -mkerdis zomebi gardigardmo gazrdil i, perkusi iT kol ofiseburi el feris xmianoba, auskul taci iT mkvrivi sunTqva, gafantul i mSral i xixini. ra garTul ebaa mosal odnel i am daavadebis Sedegad?

- \\ kardiul i asTma
- \\ hipertonusul i krizi
- \\ qronikul i fil tvismieri gul i
- \\ bronqul i asTmis statusi

I endokrinol ogi is Teoriul i safuZvl ebi

\\ \\ \\ CamoTvl il ebidan romel i jirkval i ganekuTvneba Sinagani sekreciisas?

- \\ \\ yba-yura,
- \\ \\ I imfuri,
- \\ \\ pankreasi,
- \\ \\ Tirkmel i,
- \\ \\ I angerhansis kunZul ebi;

\\ \\ \\ ØÅÄÏ ÙÀÏ ÈĀĒĒĒ ÈĀĀĀÏ ÕÏ ÌĀĒĒ ĀÒ ĀÒĒÓ ĀĒĒÏ ĀĀĒĒ ĀÏ ÕÏ ÌĒ

- \\ \\ ÈĒÓĀÏ ÕÏ ĐĒĒĒ;
- \\ \\ ×Ï ÈĒÓÏ ĐĒĒĒ;
- \\ \\ ÈÏÏÏ ĐĒĒĒ;
- \\ \\ ÕÏ ÌĀÏÏ ÕÏ ĐĒĒĒ;
- \\ \\ ÈÏ ÕÏĒĒĒ ĒĒ

\\ \\ \\ ra funcias asrul ebs endokrinul i sistema?

- \\ \\ aregul irebs saWml is monel ebas,
- \\ \\ xel s uwyobs nerwyvis gamoyofas,
- \\ \\ aumj obesebs azrovnebas.
- \\ \\ xel s uwyobs frCxil ebs zrdas,
- \\ \\ aregul irebs organizmis cxovel myofel obas;

\\ \\ \\ sad mdebareobs I angerhansis kunZul ebi?

/// Tavis tvinSi,
/// perikardiumSi,
/// pl evraSi,
// mucl is RruSi,
/// fil tvSi;

//// sad sinTezirdeba gl ukagoni?
/// piriS RruSi,
/// gul is parkuWebSi,
/// adenohipofizSi,
// I angerhansis kunZul ebis al fa uj redebSi,
/// Tirkmel zeda jirkvl ebSi,

//// sad sinTezirdeba insul ini:
/// hipoTal amusSi,
// I angerhansis kunZul ebis beta uj redebSi,
/// Tirkmel ebSi,
/// yuris bibil oSi,
/// Tval is brol Si:

//// ras ewodeba hormoni;
/// nerwyvs,
/// Tormetgoj a nawl avis fermentebS,
// biol ogiurad aqtiur nivTierebebs, roml ebic uSual od xvdebian
sisxl Si,
/// fermrntebS, roml ebic monawil eoben saWml is monel ebaSi,
/// bioaqtiur nivTierebas, romel ic aumj obesebs mxedvel obas.

//// ΓΑΕΟΙ ΟΟΑΙΟΙ ΕΟΑΟΑΑΟ ΙΕΑΕΟΕΑΙΑΑΑ ΥΑΑΕΑ ΥΑΙΤ ΕΑΕΕΕΕ ΙΕΑΕΕΑΟΑΑΑ, ΑΑΟΑΑ
ΑΟΕΕΟΑ:

/// ΓΙ ΟΑΑΟΑΙΑΕΕΙΕ;
/// ΟΑΟΙ ΟΙ ΙΕΙΕ;
/// ΙΑΕΑΟΙ ΙΕΙΕ;
/// ΑΙΑΙ Ο×ΕΙΑΑΕ;
// ΕΙΟΟΕΕΙΕ.

//// ras iwvevs endogenuri isul ini ?
/// madis daqvei Tebas,
/// kaniS wamowi TI ebas,
// gl ikemi is daqvei Tebas,
/// gl ikemi is momatebas,
/// sxeul is temperaturis momatebas:

//// ΑΑΕΙ ΘΟΑΟΕΙΕ ΑΑΙΤ ΙΟΥΑΑΑΑΑ;
// äÉÏ ÈÄÉÀÏÓÓÛÉ;
/// äÉÏ ×ÉÆÉÓ ΒΕΙΑ ΒΕΕÛÉ;
/// äÉÏ ×ÉÆÉÓ ΟΕΑΙΑ ΒΕΕÛÉ;
/// ÈΑΑΕÓ ΟΑΕΙΕÓ ΘΑΘÛÉ;
/// ΙΑÈáÀÛÉ.

//// sad mdebareobs hipofizi?

/// naTxemSi,

/// kefis wil Si,

/// retroperitonal urad,

// Turqul kexSi,

/// zurgis tvnSi;

//// sad mdebareobs farisebri jirkval i?

/// mucl is RruSi,

/// iRI iebSi,

// kisris wina nawil Si,

/// piris RruSi,

/ // SuasayarSi;

//// romel jirkval Si warmoiqmneba kal citonini;

/// paraTiroidul jirkvl ebSi,

/// Zvl is tvnSi,

/// pankreasSi,

// farisebr jirkval Si,

/// TimusSi;

//// ÝÉÈÉÓ ÓÉÍÈÄÆÓ ÆPÈÉÄÒÄÁÓ

/// ÈÍ ÓÓÈÆÍ ÈÈ;

/// ÄÄÓÄÍÄÈÈÍÉ;

// ÈÍÓÖÈÈÍÉ;

/// ÓÍ ÌÄÓÍ ÓÓÄÓÈÍÉ;

/// ÄÈÄÍ ÓÓÄÓÍ ÍÉ.

//// romel i organo asrul ebs nervul i da endokrinul i sistemebis ZiriTad maintegrirebel rol s:

/// Tirkmel zeda jirkvl ebi,

/// farisebri jirkval i, //hipoTal amusi,

/// sakvercxé,

/// saTesl e:

//// hipoTal amusis romel i sekretebi aZl iereben adenohipofizis funqci as;

// l iberinebi,

/// statinebi,

/// vazopresini,

/// oqsi tocini,

/// yvel a CamoTvl il i:

//// ÄÐÉ×ÉÆÜÈ ÓÉÍÈÄÆÈÖÄÄÄÄ:

/// ØÍ ÈÄÝÈÓÓÍ ÈÈÍÉÍÉ;

/// prostagl andinebi A ÄÄ E;

// ÌÄÈÄÓÍ ÍÉÍÉ;

/// ÄÈÓÄÍÉÍÉ D;

/// ÄÄÓÓÈÈÍÉ.

//// sad gamomuSavdeba adiponeqtni.

/// sanerwyve j irkvl ebSi,
/// pankreasSi,
/// Tirkmel Si,
// cximovan qsovil Si,
/// hipofizSi;

//// ra hormoni gamomuSavdeba gul Si;
/// al dosteroni,
/// kortizol i,
// natriuresul i,
/// vazopresini,
/// paraThormoni;

//// ΕΙ ΟΟΕΑΙ ΕΟ ΑΑΑΟΕΑΕΑΑΟ:
// ΑΓΕΑΑΕΟ ΟΑΒΕΓΑΑΥΓΑΑΑΙ ΓΙ ΘΓΑΑΑΑ
/// ΕΑΘΕΕΑΟΘΕΕ ΑΑΓΑΕΑΑΙ ΑΕΟ ΑΑΑΟΑΑ;
/// ΑΘΟΟΑΥΕΕΟ ΑΑΡΕΕΑΟΑΑΑ;
/// ΑΑΑΙ ΥΕΘΙ ΑΕΟ ΑΑΡΕΕΑΟΑΑΑ;
/// ΑΕΟΘΕΙ ΥΕΟΑΑΕΟ ΘΟΙ ΕΕΑΟΑΥΕΕΟ ΑΑΑΟΑΑ.

//// ΕΙ ΟΟΕΑΙ ΕΕΟ ΘΕΑΑΟΑΑ...
// ΑΓΑΟΘΑΑΑΟ ΕΙ ΟΟΕΕΙ ΟΘΙ ΘΕΓΕΟ ΟΑΕΟΑΥΕΑΟ;
/// ΑΡΕΕΑΟΑΑΟ ΟΙ ΓΑΟΙ ΟΘΙ ΘΕΓΕΟ ΟΑΕΟΑΥΕΑΟ;
/// ΑΡΕΕΑΟΑΑΟ ΑΓΑΟΙ ΑΑΓΑΕΟ ΟΑΕΟΑΥΕΑΟ;
/// ΑΡΕΕΑΟΑΑΟ ΑΘΟΘΙ ΑΑΓΑΕΟ ΟΑΕΟΑΥΕΑΟ;
/// ΑΘΑΑΕΕΑΑΟ ΕΓΟΘΕΕΓΕΟ ΟΑΕΟΑΥΕΑΟ.

//// Γ ΟΕΑΑ ΕΕΟΘΕΓΑΕΑΑΑ ΑΕΟΘΕΑΕΕΟ ΑΓΓ ΕΑΑΕΕΟ ΟΑΓΑΑΑ si sxl Si:
/// ΓΥΕΘΑΑΑΑ ΕΙ ΟΟΕΕΙ ΟΘΙ ΘΕΓΕΟ ΑΓ ΓΑ
/// ΕΑΟΑΑΑΑ ΕΙ ΟΟΕΑΙ ΕΕΟ ΑΓ ΓΑ;
// ΓΑΘΘΕΓ ΑΟ ΕΙ ΟΟΕΕΙ ΟΘΙ ΘΕΓΕΟ ΑΓ ΓΑ;
/// ΕΙ ΟΟΕΕΙ ΟΘΙ ΘΕΓΕΟ ΟΑΓ ΑΑΓΓ ΑΑ ΑΘ ΕΥΑΕΑΑΑ;
/// ΑΘ ΕΥΑΕΑΑΑ ΕΙ ΟΟΕΑΙ ΕΕΟ ΑΓ ΓΑ.

//// ΕΙ ΟΟΕΑΙ ΕΕΟ ΟΑΕΟΑΥΕΑΟ ΑΡΕΕΑΟΑΑΟ...
/// ΟΑΘΘΙ ΟΑΘΘΙ ΓΕ;
/// ΕΕΘΙ ΕΕΑΑΘΕΓΕ;
/// ΘΘΙ ΕΑΘΘΕΓΕ;
// ΕΙ ΟΟΕΕΙ ΟΘΙ ΘΕΓΕ,
/// ΑΟΥ ΑΘΕΕ.

//// ΟΑΑΕΑΑΑ ΖΙ i eri ΑΕΘΕΓ ΕΙ ΟΟΕΕΙ ΕΑΘΕΕ ΑΑΑΘΘΕΕ ΑΑΟΕΑΕΑΑΑΑ
/// ΕΙ ΟΟΕΑΙ ΓΕ;
// ΕΙ ΟΟΕΑΙ ΕΕ;
/// ΕΙ ΟΟΕΕΙ ΟΑΘΘΙ ΓΕ;
/// 11-ΑΑΑΙ ΘΘΕΕΙ ΟΘΕΕΙ ΟΑΘΘΙ ΓΕ;
/// 11-ΑΑΑΙ ΘΘΕΕΙ ΟΘΕΑΙ ΕΕ.

//// ΟΕΘΑΕΘΕ ΕΙ ΟΟΕΑΙ ΕΕΟ ΟΑΓΘΘΓ ΟΘΕΘΑΕΑΕΟ ΟΑΑΕΘΙ Α
// ΟΑΓΘΘΓ ΟΘΕΓΕ;
/// ΕΕΘΑΓ ΑΕΓ ΑΘΕΕΓΕ;
/// ΕΑΕΓΓ ΑΘΕΕΓΕ;

/// kuWSi;

//// romel ia somatotropul i hormonis konkretul i samizne endokrinul i jirkva;l i;

/// farisebri,
/// epifizi,
/// gonadebi,
// arcerTi,
/// farisebraxl o;

//// somatotropul i hormonis moqmedeba organizmze xorciel deba:

/// sxva endokrinul i jirkvl ebiT,
/// kuW-nawl avis traqtiT,
/// Tirkmel ebiT,
// somatomedinebiT,
/// el enTiT;

//// ΕΑΘΑΘΙ ΕΑΙ ΕΙ ΑΑΕΟ ΟΕΙ ΕΑΕ ΒΑΘΙΤ ΑΑΟ:

/// ΕΕΟΕΙ ΑΕΑΑΑ αΕΟΕΑΕΕΟ ΘΑΘΘΕΟ ΑΙ ΟΑΕΙ ΑΑΙ ΟΘΑΟΥΕ;
/// ΕΕΟΕΙ ΑΕΑΑΑ αΕΟΕΑΕΕΟ ΘΑΘΘΕΟ ΑΑΑΕΟΑΑΟ ΟΘΑΟΥΕ;
/// ΕΕΟΕΙ ΑΕΑΑΑ αΕΟΕΑΕΕΟ ΘΑΘΘΕΟ ΑΙ αΕΙ ΑΑΙ ΟΘΑΟΥΕ
// ΘΑΘΑΑΑΙ ΑΕΕΑΑΟΥΕ;
/// αΕΘΙ xΕΑΟΥΕ.

//// romel i ΑΙ ΕΙΤΙ ΙΝΑΑΕΟΑΑΑΙ ΒΑΘΙΤ ΑΑΟ ΕΑΘΑΘΙ ΕΑΙ ΕΙ ΑΑΕΟ ΟΕΙ ΕΑΕ:

/// ΑΟΑΕΙ ΕΙΕ;
/// ΙΑΕΕΙ ΙΕΙΕ;
/// ΑΑΕΕΙ ΕΙΕ;
// ΕΕΟΙ ΑΕΙΕ;
/// ΕΑΕΥΕΙΕ.

//// ΕΙ ΟΘΕΑΙ ΕΕΟ ΙΑΘΑΑΙ ΕΕΑΙ Ε ΒΑΘΙΤ ΑΑΟ...

// ΟΑΕΡΕΟΥΕ;
/// ΕΟΙ ΕΑΑΟΥΕ;
/// ΡΑΕΙ ΑΑΙ ΘΟΙ ΑΕΕΟΥΕ;
/// ΕΑΙΟΥΕ;
/// ΕΘαΟΥΕ.

//// ΑΙ xΑΙ ΕΙ ΑΘΑΘΕ ΟΑΥΑΘΟΙ ΟΑΑΑ ΙΙ ΘΙ ΑΑΑΑΟ

/// ΑΑΘΑΙΑΕΕΙΕ;
/// ΙΙ ΟΑΑΘΑΙΑΕΕΙΕ;
// ΑΙ xΑΙ ΕΙ Ε;
/// ΙΙ ΘΙ ΑΘΑΑΘΑΙΑΕΕΙΕ;
/// ΑΑΙ ΕΕΕΕΙ ΟΥΕΟ ΙΝΑΑΑ

//// ramdeni pol ipeptiduri j aWvisagan ΟΑΑΑΑΑ ΕΙ ΟΘΕΕΙ Ε:

// Ι ΟΕ;
/// ΟΑΙ Ε;
/// Ι ΕαΕ;
/// αΘΕΕ;
/// ΑΘΑΟΥΕ.

//// sad xdeba I eptinis gamomuSaveba;
/// Tikmel zeda jirkval Si,
/// kuWis I orwovanSi,
/// pankreasSi,
// cximovan qsovil Si,
/// sakvercxesi;

//// ris saSual ebiT xorciel deba hormonebis urTierTqmedeba sami zne
qsovil ebTan;
/// uj redis membranis,
/// uj redis citopl azmis,
/// ionebis,
// specifiuri receptorebis,
/// arcerTis;

//// uzmos gl ikemiis (mg%-Si) maCvenebi ebis fargl ebi j anmrTel pirebSi;
/// 80-120,
/// 90-100,
/// 130-160,
// 60-100.
/// 80-125;

//// sad xdeba hormon amil inis sinTezi;
/// farisebr jirkval Si,
/// farisbraxl o jirkvl ebSi,
// I angerhansis beta-uj redesi,
/// cximovan qsovil Si,
/// Tirkmel Si;

//// ras iwevs amil ini;
/// amcirebs postprandiul gl ikemias,
/// amcirebs gl ikemiis sadReRamiso fl uqtuacias,
/// amcirebs sxel is masas,
/// umj obesebs gl ukozis xangrZl iv kontrol s,
// yvel afers erTad.

//// sad xdeba antidiurezul i hormonis sinTezi;
/// adenohipofizSi,
/// neirohipofizSi,
// hipotal amusSi,
/// farisebr jirkval Si,
/// pankreasSi;

//// iodisSemcveli EEOI EAOE E ai OI I AAEO OEI EAEOAE AEO OABUEO DOI AOOO
BAOI AAAAI:
/// xAIEEAIEIE;

// ΕΕΟΙ ΚΕΙΕ;
/// ΑΑΕΕΙΕ;
/// ΕΑΕΥΕΙΕ;
/// Ι ΘΟΕΘΟΙ ΕΕΙΕ.

//// ΟΕΟάΕÜÉ i odisSemcvel i ΕΕΟΑΙ ΕΑΘΕΕ äI ÕI I ΓΑΑΕ ΟΕΑΑΥΕΟΑΑΑΕΑΙ...
// ΕΕΟΙ ΘΟΕΙΟΥΑΙΛΑΕΑΥΕΟΑΑΑΕ ΑΕΙ ΑΟΕΕΙΟ ΑΑ ΘΟΑΑΕΑΟΙΕΙΟ;
/// ΟΘΑΙΟΕΙ ΘΟΕΙΟ; /// ΟΘΑΙΟ×ΑΟΙ ΙΟ;
/// Ι ΟΙ ΑΙ ΙΘΕΙ ΕΑΘ;
/// ΙΑΕΕΙ ΙΕΙΟ.

//// i odisSemcvel i ΕΕΟΑΙ ΕΑΘΕΕ äI ÕI I ΓΑΑΕΟ ΑΕΙ ΕΙ ΑΕΟΘΕ Α×ΑΘΘΕ ΘΑΘΕ×ΑΘΕΑΕΑ
äI ÕΥΕΑΕ.ΑΑΑΑ:
// ΟΘΕΕΙ ΑΕΕΟΙ ΙΕΙΕΕ
/// ΙΙ ΙΙ ΕΙ ΑΕΕΟΙ ΙΕΙΕΕ;
/// ΟΑΑΑΟΘΕΘΕΕ ΟΘΕΕΙ ΑΕΕΟΙ ΙΕΙΕΕ;
// 3,5-ΑΕΕΙ ΑΕΕΟΙ ΚΕΙΕΕ;
/// ΙΙ ΙΙ ΕΙ ΑΕΕΟΙ ΚΕΙΕΕ.

//// ×ΑΘΕΟΑΑΘΕ äΕΘΕΑΕΕΟ ΘΑΘΑ×Ι ΕΕΕΘΕΘΘ ÖäΘΑΑΑΑΥΕ ΟΕΙΕΑΚΕΘΑΑΑΑ:
/// ΕΕΟΙ ΘΟΕΙΕ;
// ΚΑΕΥΕΟΙ ΙΕΙΕ;
/// ΟΘΕΕΙ ΑΕΕΟΙ ΙΕΙΕ;
/// ΟΑΑΑΟΘΕΘΕΕ ΟΘΕΕΙ ΑΕΕΟΙ ΙΕΙΕ;
/// ΕΕΟΑΙ ΑΕΙ ΑΟΕΕΙΕ.

//// ΟΕΟάΕÜÉ ΕΑΕΥΕΟΙΕΟ koncentraciis ΙΙ ΙΑΘΑΑΑ Θ×ΟΙ ΙΙ ΘΑΕΙ ΑΓΑΕ ΕΑ ΟΑΙ ΑΑΑ
ΟΑΙ ΤάΑΑΑΑΥΕ;
// ΘΕΟΑΑΕΑΑΕ äΕΘΑΘΘΑΘΑΕΕΟΑΙ ΚΕ;
/// ΓΑΘΕΟΑΑΘΑäΕΙ äΕΘΕΑΕΑΑΕΟ ΑΟΟΙ ×ΕΑ;
/// ΤΙ ΟΙΛΑΟΑΙ äΑ ΙΑΒΕΑΑΕΟ ΒΥΕΘΕΙ ΑΑΙΕ ΑΑΑΑΑΑΑΑ;
/// ×ΕΘΑΘΕ ΕΕΑΙ ΙΑΘΑΘΑΚΕΑΑΕΟ ΑΑΘΑΥΑ
/// ΕΘΥΕΙΑΕΟ ΘΕΙΑΟΙ ΙΕ.

//// ΕΑΕΙΙ ΑΘΕΕΙΕ (ΕΑΕΥΕΟΙΕΟ ΟΑΙΛΑΕΑΥΕΟΑΑΑΕΕΥΕΕΑ) ΕΑΕΥΕΟΙΟ ΟΕΑΑΥΕΟΑΑΑΑ...
/// ΙΕΟΙ ΘΙ ΙΑΘΕΑΑΥΕ;
/// ΙΕΕΟΙ ΟΙ ΙΑΑΥΕ;
/// ΙΑΒΕΑΑΕΟ ΕΑΑΑΕΥΕ;
// ÖäΘΑΑΕΟ ΥΕΟΙ ΘΕΑΕΙΛΑΥΕ;
/// äΕΘΙ ×ΕΚΕΥΕ.

//// farisebri jirkvl is iodisSemcvel i hormonebis warmoqmnas
aregul irebs:
/// mal uTeinizirebel i hormoni,
/// zrdis hormoni,
// Tireotropul i hormoni,
/// adrenokortikotropul i hormone,
/// pankreas;

//// Ι ΘΟΕΟΙ ΥΕΙΕ ΑΑΙΙ ΙΟΥΑΑΑΑΑ...
/// äΕΘΙ ×ΕΚΕΟ ΒΕΙΑ ΒΕΕΥΕ;

/// äÉDÏ ×ÉÆÉÓ ÖÊÁŦÁ ÞÉËÛÉ; /
/// ÈÁÁÉÓ ÖÁÉŦÉÓ ØÄØØÛÉ;
// äÉDÏ ÈÁÈÁŦÏØÛÉ;
/// ŦÁÈáŦÏÛÉ.

//// ÖŦÏ ÈÁŦÁ ØÏŦ ÁÈÈ ÁÁÈÁŦ äŦ ÖŦŦ ŦÁÁÉÓ ØÖÁŦØDÏ ØÖÈÖÁÁÁ äŦÁÁÁ:
// ÝÈÈÁÁÉÓ ÖÁÛÖÁÈÁÁÈÈ;
/// ÝáÈŦÁÁÉÓ ÖÁÛÖÁÈÁÁÈÈ;
/// ŦÁáÛÈÖBÛÈÁÁÉÓ ÖÁÛÖÁÈÁÁÈÈ;
/// ÁÈÖÈŦ ØÏŦ ÖÁÈÁÁÁÉÓ ÖÁÛÖÁÈÁÁÈÈ;
/// ÁÈÖÁŦÈŦÁÁÉÓ ÖÁÛÖÁÈÁÁÈÈ.

//// sad gamomuSavdeba proI aqtini;
/// sarZeve j i rkval Si,
/// saSvil osnoSi,
// adenohi pof i zSi,
/// yvi Tel sxeul Si,
/// epi fi zSi;

//// ØÏŦ ÈÄØÏŦ ÈÈÁÁÖÈŦs axasi aTebS:
// ÁÞÈÈÁÖÁÁÓ ØÏŦ ÈÄØÖÈŦÉÓ sekreci ÁÖ;
/// ÁŦÝÈÖÁÁÓ ØÏŦ ÈÄØÖÈŦÉÓ sekreci ÁÖ;
/// ÁÖ ÝÁÈÉÓ ØÏŦ ÈÄØÖÈŦÉÓ ÖÁÈÖÁÝÉÁÖ;
/// ÁÖÁÁÈÈÁÁÖ ÈÈÖÁŦ ÖÏŦ ØÈŦÉÓ ÁÁŦŦ ÛŦ ×ÁÖ;
/// ÁÖ ÝÁÈÉÓ ÈÈÖÁŦ ÖÏŦ ØÈŦÉÓ ÁŦ ŦÁÖ.

//// ØÏŦ ÈÄØÏŦ ÖÖÁÖÈŦs **axasiaTebS**...
// ÁÖÁÁÈÈÁÁÖ ØÏŦ ÈÄØÖÈŦÉÓ ÖÁÈÖÁÝÉÁÖ;
/// ÁÖÁÁÈÈÁÁÖ ØÏŦ ÈÄØÖÈŦÉÓ ÖÁÈÖÁÝÉÁÖ;
/// ÁÖ ÝÁÈÉÓ ØÏŦ ÈÄØÖÈŦÉÓ ÖÁÈÖÁÝÉÁÖ;
/// ÁÖ ÁŦÝÈÖÁÁÖ ÈÈÖŦ ÈÈÁÁÖÈŦÉÓ ÖÁÈÖÁÝÉÁÖ;
/// ÁÖÁÁÈÈÈÖŦ ÈÈÁÁÖÈŦÉÓ ÖÁÈÖÁÝÉÁÖ.

//// ra Tvi se be bi T xasi a T de ba gl ukagonis msgavsi peptidi - 1;
/// i wvevs insul inis sin Te zisa da sekreci is ga ZI i ere bas
gl i kemi is momate bis sa pasuxod,
/// Trgunavs sakvebi T gamowveul gl ukagonis sekrecias,
/// anel ebs sakvebis absorbcias,
/// a ZI i ere bs sima Z R ris Segr Z ne bas,
// yvel afers er Tad;

//// ÁŦÁÖŦŦ ÁÁŦÖÈÈ Ä×ÄØÖÈÈ áÁÖÈÁÈÁÁÁ...
// ÖÁÖÏŦ ÖÖÁÖŦŦ ŦÈ;
/// ØÏŦ ÁÁÖÖÁÖŦŦ ŦÈ;
/// ØŦ ÈÄÖÖÁÖÈŦÉ;
/// ØÖÁÁŦÁŦŦ ÈŦŦ ŦÈ;
/// 11-ÁÁÁŦŦ ØÖÈÈŦ ÖÖÈÈŦ ÖÖÁÖŦŦ ŦÈ.

//// ÈÈÖÈŦŦÁÈÈÁÁÁ äÈÖÈÁÈÁÁÛÈ ÁÖÖÏŦ ÁÁŦÁÁÉÓ ÖÈŦÈÁÈÈ ÞÁÖŦŦŦ ÁÁÖ:
/// ÁŦ ÖÁÈŦ ÁÁŦ ÁŦŦ ŦÁÛÈ;
/// ÁŦ äÈŦ ÁÁŦ ÁŦŦ ŦÁÛÈ;
// ÁÁÁÈÖÁÁÖ ÁŦŦ ŦÁÛÈ;

/// ÒÀÉÏÏ ÆÆÏ ÒÒÀÒÉ;
/// ÈÈÒÈÏ ÆÆÀÀÀ ÆÈÒÈÀÈÈÓ ÈÀ×ÓÓÈÀÒÉ.

Il Saqri ani diabeti

//// organizmSi mimdinare romel i procesi aris Saqriani diabeti tipi 1-
is gamomwvevi mizezi?

// avtoimunuri procesi
/// insul inrezistentoba
/// hiperinsul ini zmi
/// dislipidemia

//// organizmSi mimdinare romel i procesi aris Saqriani diabeti tipi 2-
is gamomwvevi mizezi?

// insul inrezistentoba
/// autoimunuri mdgomareoba
/// virusul i infeqcia
/// antebiti procesi

//// qvemoTCamoTvl il i mdgomareobidan romel ia Saqriani diabeti tipi 2-
is ganviTarebis risk-faqtori?

/// wonis swori cval ebadoba
/// wonis deficiiti
// wonis siWarbe
/// normal uri wona

//// qvemoTCamoTvl il Tagan romel i ar aris Saqriani diabetis
ganviTarebis risk-faqtori?

/// simsuqne
/// memkvidreobiti faqtori
// patologiuri orsul oba
/// al kohol izmi

//// organizmSi romel i sistema aris pasuxismgebel i tipi 1 Saqriani
diabetis ganviTarebaze?

// adamianis leukocitarul i antigenebis sistema
/// sisxi is rezus faqtori
/// sisxi is Trombocitarul i sistema
/// sisxi is koagul aciuri sistema

//// qvemoTCamoTvl il Tagan romel i ar aris meoradi Saqriani diabeti?

/// endokrinopatiebit gamowveul i diabeti
/// pankreas endogenuri daavadebebit gamowveul i

diabeti

// Saqriani diabeti tipi 1
/// waml ismieri diabeti

//// j anmrTel adami nebSi gl ukoziT datvirTvidan ramden wuTSi aRwevs gl ikemiis done Cveul ebriv maqsimums?

/// 15-30 wT-Si

// 30-60 wT-Si

/// 60-90 wT-Si

/// 90-120 wT-Si

//// gl ukozisadmi tol erantobis darRveva vl indeba im SemTxvevaSi, roca datvirTvidan 2 sT-Si gl ikemiis maCvenebel i aris Semdegi?

/// > 110 mg%

/// > 120 mg%

/// > 130 mg%

// >140 mg%

//// romel asakobriv j gufSia SesaZl ebel i Saqriani diabeti tipi 2-is ganvi Tareba?

/// 10-20 wl is asakSi

/// 20-30 wl is asakSi

/// 30-40 wl is asakSi

// 40-50 wl is asakSi

//// qvemoT CamoTvl il i simpTomTagan romel i ar aris damaxasiaTebel i Saqriani diabetis dekompensaciisTvis?

/// diabeturi rubeozi

/// mSral i, Jol osferi ena

// skl erebis iqterul oba

/// kanis simSral e

//// Saqriani diabetis damaxasiaTebel ia yvel a qvemoTCamoTvl il i garda erTisa?

/// wyurvil i

/// pol iuria

/// pol ifagia

// ofl ianoba

//// 26 wl is mamakacs j anmrTel obis gegmiuri Semowmebiasas Sardis saerTo anal izSi aRmoaCnda gl ukozuria 2%. maSinve Semowmda gl ikemiis done, romel ic aRmoaCnda 100mg%. ra aris savaraudo diagnozi?

// Tirkml ismieri gl ukozuria

/// Saqriani diabeti

/// uSaqro diabeti

/// hipernefrozi.

//// qvemoT CamoTvl il i hormonebidan romel i ar aris insul inis antagonisti hormoni?

/// kortizol i

/// gl ukagoni

/// zrdis hormoni

// prol aqtini

//// რომელი ასაკობრივ ჯგუფშია მოსალოდნელი საკრიანი დიაბეტი ტიპი 1-ის განვითარება?

// 20-35

/// 35-50

/// 50-65

/// 65-80

//// კვებითი ცამოთვილი რომელი ენდოკრინული დაავადების დროს არ გვხვდება მეორადი სიმპტომური საკრიანი დიაბეტი?

/// აკრომეგალია

/// იცენკო-კუსინგის სინდრომი და დაავადება

// კიარი-ფრემლის სინდრომი

/// დიფუზური თოჭიკური ცივი

//// 34 წლის ქალს 3 წინამორბედი ორსული ობიდან, 2-ჯერ არენი სნებოდა მსობიარობა წარბი მასის ნაყოფით (სესამისად 4 800 და 5 400 გრ-ში). ამის გამო მიმდინარე 4 ორსული ობის 27 კვირზე ცატარებულ გლუკოზატოლერანტობის სტანდარტული ორალური ტესტი (75გრ. გლუკოზით) 2 საათის ბოლოს წინადასვლილ აზმასი გლუკოზის კონცენტრაცია არმოცნადა 11,9 მმოლ/ლ. კვებითი ცამოთვილი ტაგან რომელი დიაგნოზი უნდა დაისვას ამ შემთხვევაში?

// გესტაციური დიაბეტი

/// საკრიანი დიაბეტი ტიპი 1

/// საკრიანი დიაბეტი ტიპი 2

/// ტოლერანტობის დარღვევა გლუკოზის მიმართ

//// 45 წლის მამაკაცი, პანკრეასის სიმსივნის გამო გაუტარდა პანკრეატოტომია. ოპერაციის შემდგომ ავადმყოფს განუვითარდა საკრიანი დიაბეტი მკვეთრად გამოხატული ისიფტომებიტა და კეტოაციდოზისადმი მიდრეკილებით. დაუყვებულ იქნა ინსულინის ტერაპია. კვებითი ცამოთვილი ტაგან რომელია სწორად ფორულირებული დიაგნოზი?

/// საკრიანი დიაბეტი ტიპი 1

/// საკრიანი დიაბეტი ტიპი 2

// სიმპტომური მეორადი საკრიანი დიაბეტი

/// ინსულინდამოკიდებულობა საკრიანი დიაბეტი

//// ავადმყოფი 28 წლის, მიყვანილი იქნა კლინიკასი სასწრაფო დახმარების მანქანით უგონო მდგომარეობაში. აქლი ობიეზის გადმოცემით ის ავად არის საკრიანი დიაბეტიტ 14 წელია, მკურნალობას იტარებდა ინსულინის ტერაპიით. 2 დღის წინ მას განუვითარდა მწვავე რესპირატორული დაავადების სიმპტომები და უბნის ექიმმა ურცია ინსულინის განახევრება. ამის შემდეგ ავადმყოფს დაუყო რებინება და დაკარგა გონება. ობიექტურად არინი სნება მსრალი კანი და ღორვანები, კუნთური ტონუსის დაკლებება, ტვლის კაკალი რბილი, ტაქიკარდია, კუსმალის ტიპის სუნთქვა. ცამოთვილი ტაგან რომელია ტყვენი წინასწარი დიაგნოზი.

// კეტოაციდოზური, ჰიპერგლიკემიური კომა

/// ჰიპოგლიკემიური კომა

/// ჰიპეროსმოლარული კომა

/// ლაქტაციდოზური კომა

//// ავადმყოფი 28 წლის, მიყვანილი იქნა კლინიკასი სასწრაფო დახმარების მანქანით უგონო მდგომარეობაში. აქლი ობიეზის გადმოცემით ის ავად არის

Saqriani diabetiT 14 wel ia, mkurnal obas itarebda insul inTerapiiT. 2 dRis win mas ganuviTarda mwvave respiratorul i daavadebis simptomebi da ubnis eqimma urcia insul inis ganaxevreba. Amis Semdeg avadmyofs daewyo Rebineba da dakarga goneba. obieqturad aRiniSneba mSral i kani da l orwovanebi, kunTuri tonusis daqveiteba, Tval is kakal i rbi li, taqikardia. romel i l aboratoriul i gamokvl evaa saWiro diagnozis dasazustebi ad?

- /// Sardis saerTo anal izi
- // SardSi acetonis gansazRvra
- /// SardSi proteinis gansazRvra
- /// mikroal biminuriis gansazRvra

//// avadmyofi qal i 44 wl is. moyvanil iqna kl inikis mimReb ganyofil ebaSi ugono mdgomareobaSi. cnobil ia rom pacienti avad aris Saqriani diabetiT da mkurnal oba utardeba insul inTerapiiT. dil iT is kargad grZnobda Tavs. 2 saaTis Semdeg saxl Si mibrunebul ma Svil ma ipva ugono mdgomareobaSi. gamozaxebul ma saswrafo daxmarebis eqimma aRniSna, rom qal batons aReniSneboda namiani kani da kunTebis hipertonusi. CamoTvl il tagan romel i koma ganuviTarda patients?

- /// hipergl ikemiuri, ketoacidozuri
- // hipogl ikemiuri
- /// hiperosmol arul i
- /// l aqtacidemiuri

//// avadmyofi qal i 44 wl is. moyvanil iqna kl inikis mimReb ganyofil ebaSi ugono mdgomareobaSi. cnobil ia rom pacienti avad aris Saqriani diabetiT da mkurnal oba utardeba insul inTerapiiT. dil iT is kargad grZnobda Tavs. 2 saaTis Semdeg saxl Si mibrunebul ma Svil ma ipva ugono mdgomareobaSi. gamozaxebul ma saswrafo daxmarebis eqimma aRniSna, rom qal batons aReniSneboda namiani kani da kunTebis hipertonusi. gl ukometriT ganisazRvra gl ikemia 51mg%. CamoTvl il Tagan romel i manipul acia unda Caataros saswrafos eqimma?

- // gl ukozis 40% xsnaris Seyvana venaSi.
- /// gl ukozis 5% xsnaris Seyvana venaSi
- /// NaCl-is 0.9% xsnaris Seyvana venaSi
- /// insul inis Seyvana venaSi

//// avadmyofi 68 wl is 15 wel ia avad aris Saqriani diabetiT tipi 2-iT. 5 dRis win avad gaxda virusul i pnevmoniiT, roml is fonze ganviTarda wyurvil i, poliuria, sisuste, madis gauareseba, gul is reva. 2 dReSi mdgomareoba damZimda da Cavar da ugono mdgomareobaSi. kl inikis mimReb ganyofil ebaSi Cautarda gamokvl evebi: gl ikemia – 1 500mg%. pH – 7,4, acetonuria – uaryofiti, gl ukozuria 8%. CamoTvl il tagan romel ia swori diagnozi?

- /// hipergl ikemiuri, ketoacidozuri koma
- // hiperosmol arul i koma
- /// hipogl ikemiuri koma
- /// l aqtacidemiuri koma

//// xanmokl e moqmedebis insul inis ineqciis Semdeg ramden wuTSi unda mi iRos Saqriani diabetiT daavadebul ma pacientma sakvebi?

- // 15-30 wT-Si.
- /// 30-45 wT-Si.
- /// 45-60 wT-Si.
- /// 60-75 wT-Si.

//// რომელი სიმპტომი არ არის დამახასიათებელი ჰიპერგლიკემიური კომისტივის?

- /// კანის სფერული ნიშნები
- /// კუნთების ჰიპერტონუსი
- // მსრალი კანი დაღორვანი გარეხი
- /// ხმაურიანი სუნთქვა

//// გამოთვლითაგან როგორი სუნთქვაა დამახასიათებელი ჰიპერგლიკემიური კეტოაციდოზური კომისტივის?

- // კუსმული სუნთქვა
- /// ცეინ-სტოქსის სუნთქვა
- /// ხსირი ხმაურიანი სუნთქვა
- /// ზერელი სენელი ებული სუნთქვა

//// გამოთვლითაგან რომელი არ არის დამახასიათებელი საკრიანი დიაბეტისატივის?

- /// მხედველი ობიის პროგრესირებადი გაუარესება
 - /// ღონისძიების უმეცოდ დაკლები
 - /// სოკოვანი ვაგინიტი
 - // ცხიმოვანი ქსოვილის გაძალიანება კიდურებიდან
- ტორსა და მუცელი

//// გამოთვლითაგან რომელი სიმპტომი არ არის დამახასიათებელი კეტოაციდოზური კომისტივის?

- /// ტვლის კაკლები ტონუსის დაკლები
- /// კუნთების ტონუსის დაკლები
- // კუნთების რიგდობა
- /// მუცლის ღრუს რიგდობა

//// ღვიძლი გამოთვლითაგან რომელია დამახასიათებელი საკრიანი დიაბეტი ტიპი 2-ისტივის?

- // დაავადების გამოვლინება ხანის შესაბამისად
- /// დაავადების გამოვლინება ვირუსული ინფექციის შემდეგ
- /// დაავადების მწვავე დასაწყისი
- /// დაავადების გამოვლინება აქალკაში

//// გამოთვლითაგან რომელი არ განეკუთვნება ჰიპოგლიკემიური მდგომარეობის გამოვლინებას?

- // ტვლის კაკლის დაკლები
- /// ტრემორი
- /// ოფლიანობა
- /// მორული აგრძობა

//// გამოთვლითაგან რომელი არ განეკუთვნება კეტოაციდოზური მდგომარეობის გამოვლინებას?

/// gul isreva, Rebineba
/// mucl is tkivil i
// namiani kani
/// gamomSral i l orwovanebi

//// 45 wl is mamakacs, sxeul is normal uri woniT, gamouvl inda Saqriani diabeti. mkurnal oba dietoTerapiiT uefeqto aRmoCnda. Ggl ikemiis done dReRamis ganmavl obaSi meryeobs 180-220mg%-mde. romel i preparatiT mkurnal obis daniSvnaa mi zanSewonil i?

/// insul ini
/// biguani di
// sul fanil Sardovana
/// akarboza

//// qvemoTCamoTvl il Tagan romel ia sikvdil is yvel aze xSiri mizezi Saqriani diabeti tipi 2-is dros?

/// diabeturi nefropaTia
// miokardiumis infaqti
/// qveda kidurebis gangrena
/// Tavis tvinis iSemiuri insul ti

//// qvemoT CamoTvl il Tagan romel i simptomokompl eqsia damaxasiaTebel i ketoacidozuri komiSvis?

/// hipergl ikemia, hiperketonemia, al kal ozi
// hipergl ikemia, hiperketonemia, acidozi
/// normogl ikemia, hiperketonemia, acidozi
/// hipogl ikemia, hiperketonemia, al kal ozi

//// Saqriani diabeti tipi 1-iT daavadebul patients ganuviTarda mwvave respiratorul i daavadeba temperaturis matebiT. qvemoTCamoTvl il Tagan diabetis mkurnal obis romel i taqtikaa swori?

// insul inis dReRamuri dozis gazrda
/// insul inis dReRamuri dozis Semcireba
/// sakvebSi naxSirwyl ebis SezRudva
/// peroral uri tabl eturi saSual ebebis CarTva

//// CamoTvl il Tagan romel organizmSi viTardeba Seuqcevadi cvl il ebebi xangrZl ivi hipogl ikemiis dros?

/// miokardiumSi
/// RviZl Si
// central uri nervul sistemaSi
/// periferiul i nervul sistemaSi

//// 25 wl is qal s Saqriani diabeti tipi 1-iT uecrad ganuviTarda mZime hipogl ikemia. Aanamnezidan cnobil ia, rom avadmyofs 3 Tvis ganmavl obaSi mesturacia ar qonia. SardSi gl ukoza da proteini ar aRmoCnda. estrogenebis raodenoba sisxl Si normal uria. dietoTerapia da insul inTerapiis reJimi ar daurRvevia. qvemoTCamoTvl il Tagan ra SeiZl eba iyos hipogl ikemiis yvel aze savaraudo mizezi?

// orsul oba
/// insul inoma

/// Tirkml ebis ukmarisoba
/// hipopi tui tarizmi

//// insul inis CamoTvl il i preparatebidan romel s aqvs yvel aze xangrZl ivi moqmedeba?

/// aqtrapid
// ul tral entes
/// l entes
/// semil entes

//// insul inis CamoTvl il i preparatebidan romel s aqvs yvel aze xanmokl e moqmedeba?

/// ul tral entes
// aqtrapid
/// semil entes
/// l entes

//// qvemoT HCamoTvl il Tagan ra ar arsi hipogl ikemiis gamomwvevi mi zezi?

/// insul inis didi doza
/// racionSi puris erTeul ebis arasakmarisi raodenoba
// stresul i situacia
/// fizikuri datvirTva

//// qvemoT CamoTvl il i simptomokompl eqsebidan romel ia damaxasiatebel i Saqriani diabetisTvis?

// pol iuria, pol idifsia, hipergl ikemia, gl ukozurua
/// pol iuria, pol idifsia, hipostenuria, normogl ikemia
/// pol iuria, pol idifsia, hipostenuria, normogl ikemia
/// pol iuria, pol idifsia, proteinuria, normogl ikemia

//// 42 wl is qal ma, Saqriani diabeti tipi 1-iT eqimTa miRebaze Tqva, rom gl ikemiis maRal i maCvenebl ebis gamo TviTneburad gazarda insul inis dozebi da amJamad ikeTebis dil iT, erTjeradad: aqtrapid 20 erT, semil entes 18 erT, l entes 30 erT. avadmyofi dRis pirvel naxevarSi grZnobs sisustes. eqimTan miRebaze man uecrad daiwyo tiril i Cxubi da Semdeg dakarga goneba. qvemoT CamoTvl il Tagan romel taqtikas airCevs eqimi?

/// avadmyofis gadayvana special izirebul endokrinul kl inikaSi

/// avadmyofis gadayvana fsiqiatrui kl inikaSi
// saswrafod 40% gl ukozis xsnaris Seyvana

intravenurad

/// saswrafod xanmokl e insul inis 8 erT. Seyvana intravenurad

//// qvemoT miTiTebul i romel i RonisZieba unda ganxorciel des pirvel rigSi diabeturi ketoacidosis dros?

// insul inis Seyvana intravenurad

/// natriumis bikarbonatis gadasxma acidosis amosafxvrel ad

/// kaliumis ql oridis Seyvana intravenurad
/// natriumis ql oridis Seyvana intravenurad

//// Saqriani diabetisaTvis damaxasiaTebel ia yvel a qvemoT CamoTvl il i garTul eba garda erTisa?

/// mikroangiopaTia
/// retinopaTia
/// nefropaTia
// hipoosmol aroba

//// qvemoT CamoTvl il Tagan romel ia is daavadeba, roml is dros ar viTardeba siptomuri meoradi Saqriani diabeti?

/// gl ukagonoba
// miqsedema
/// kuSingis daavadeba
/// feoqromocitoma

//// qvemoT CamoTvl il Tagan romel i siptomi ar aris damaxasiaTebel i hiperosmol arul i komisaTvi?

/// ZI ieri dehidratacia
/// hiperglikemia 1000 mg%
/// Ceinstoqsis sunTqva
// ketoacidozi

//// qvemoT CamoTvl il i Sardis gamomyofi gzebis infeqciuri procesebidan romel i gvxeba ufro xSirad Saqriani diabetis dros?

// piel onefriti
/// cistiti
/// piel iti
/// Tirkml ebis abcesi

//// qvemoT CamoTvl il i kanis romel i dazianebebis dros aris aucil ebel i adamiani gamokvl eul iqnas Saqriani diabetis arsebobaze?

// furunkul ozi, karbunkul ozi
/// Ria vardisferi striebi
/// muqi moiisfro striebi
/// kanis depigmentacia

//// CamoTvl il Tagan Saqriani diabetis romel garTul ebas ewodeba kimmel stil -uil sonis sindromi?

/// diabeturi retinopaTia
// diabeturi nefropaTia
/// diabeturi neiropaTia
/// diabeturi hepatozi

//// qvemoT CamoTvl il i siptomebidan romel i triadaa damaxasiaTebel i diabeturi nefropaTiisaTvis?

// arteriul i hipertezia, SeSupeba, Sardis sindromi
/// arteriul i hipotenzia, SeSupeba, Sardis sindromi
/// arteriul i hipertezia, iqterusi, urobilinuria
/// arteriul i hipertezia, iqterusi, hematuria

//// qvemoT CamoTvl il Tagan romel ia skringul i testi mikroangiopaTiis adreul etapze dasadgenad?

- // mikroal buminuria
- /// proteinuria
- /// cilindruria
- /// hematuria

//// qvemoT CamoTvl il Tagan romel i ar warmoadgens insul inTerapiis garTul ebas?

- /// hipogl ikemia
- /// somoj is sindromi
- /// I ipodistrofia
- // moriakis sindromi

//// qvemoT CamoTvl il Tagan sad unda moxdes insul inis Seyvana hipergl ikemiuri komis dros?

- /// kanqveS da kunTebSi
- // venaSi da kunTSi
- /// kanqveS da venaSi
- /// kanqveS

//// 49 wl is mamakac Saqriani diabeti tipi 2 gamouvl inda simsuqnis fonze. gl ikemia dReRamis ganmavl obaSi meryeobda 200 mg%-is fargl ebSi. qvemoT CamoTvl il Tagan romel ia swori taqtika mkurnal obis dasawyebi ad?

- // dietoTerapia kal oraJis SesRudviT
- /// metforminis preparatebi
- /// sul fanil Sardovanas preparatebi
- /// insul inis preparatebi

//// 49 wl is mamakacs Saqriani diabeti tipi 2 aRmoaCnda simsuqnis fonze. gl ikemia dReRamis ganmavl obaSi meryeobda 200 mg%-is fargl ebSi. mkurnal oba daiwo dietoTerapiiT kal oraJis mkacri SezRudviT. 2 kviraSi gl ikemia kvebidan 2 sT-Si 180mg%. qvemoTCamoTvl il Tagan rogori unda iyos eqimis taqtika?

- /// insul inTerapia
- // metforminis preparatiT mkurnal oba
- /// sul fanil Sardovanas preparatebiT mkurnal oba
- /// Tiazol indindonebis preparatebiT mkurnal oba

//// Saqriani diabeti tipi 2-iT daavadebul 54 wl is qal s, romel sac daavadeba gamouvl inda Warbi wonis fonze. utardeboda mkurnal oba 5 Tvis ganmavl obaSi metforminis preparatiT da dietiT. Mmiuxedavad reJimis dacvisa gl ikemia uzmod kvl av maRalia 138mg%. qvemoT miTiTebul i mkurnal obis romel i taqtika unda aircios eqimma?

- // metformini + sul faminSardovana
- /// sul faminSardovana
- /// inul ini + sul faminSardovana
- /// insul ini + metformini

//// qvemoT CamoTvl il i romel i maprovocirebel i faqtori ar SeiZl eba iyos diabeturi ketoacidozis gamomwvevi?

/// mwvave anTebiTi procesi

/// adeqvaturi insul inTerapiis Sewyveta

// insul inis dozis qronikul i siWarbe

/// qronikul daavadebaTa gamwvaveba

//// qvemoT CamoTvl il i romel i maprovocirebel i faqtori ar SeiZl eba iwvevdes diabetur ketoacidozs?

/// tipi 1 diabetis dagvianebul i diagnostika bavSvebSi

diagnostika // gl ukozisadmi tol erantobis daqveiTebis dagvianebul i

/// gl ukokortikosteroidebis didi dozebiT mkurnal oba

/// Tanmxl ebi daavadebebis gamwvaveba

//// qvemoT CamoTvl il i niSnebidan romel i ar aris damaxasiaTebel i ketoacidozuri mdgomarobisaTvis?

// namiani kani

/// wyurvil is gaZl iereba

/// dasawyisSi pol iuria, Semdeg ol iguria

/// gul isreva pirRebineba

//// qvemoT CamoTvl il Tagan romel i simptomia damaxasiaTebel i hipogl ikemiuri mdgomareobisaTvis?

// kidurebis kunTebis tonusis mateba

/// wyurvil i

/// acetonis suni amonasunTqul haerSi

/// gul isreva pirRebineba

//// qvemoT CamoTvl il Tagan romel i simptoni ar aris damaxasiaTebel i diabeturi ketoacidozisTvis?

// sisxl is pH-is mzardi mateba

/// hipergl ikemia

/// hiperketonemia

/// dekompesirebul i metal orul i acidozi

//// romel i tipis diabetisTvis aris damaxasiaTebel i hiperosmol arul i komis ganviTareba?

/// diabeti tipi 1 (insul indamokidebul i)

// diabeti tipi 2 (insul indamoukidebel i)

/// gestaciuri Saqriani diabeti

/// virusul infeqciis inducirebul i diabeti

//// hiperosmol arul i komisTvis damaxasiaTebel ia yvel a qvemoT CamoTvl il i niSani garda?

/// hipergl ikemia

// ketoacidozi

/// pol iuria

/// dehidratacia

//// qvemoTCamoTvl il Tagan romel i ar aris meoradi Saqriani diabeti?
// tol erantobis darRveva gl ukozis mimarT
/// pankreateqtomiiT gamowveul i
/// endokrinopaTiebiT gamowveul i
/// waml ismieri

//// 28 wl is qal is qal is pirvel i orsul oba dantavrda spomtarul i abortiT. SemdgomSi Civil ebi ar qonia da eqimisaTvis ar miumarTavs. amJamad dadga meore orsul oba. mimarTa eqims Civil ebiT piris simSral eze, gaZl ierebul wyurvil ze, gaxSirebul Sardvaze. gl ukozis done sisxl Si uzmod normal uria. Romel i qvemoTCamoTvl il i gamokvl eva unda Catarades?

// oral uri gl ukozotorel antobis standartul i testi
/// gl ukozis gansazRvra sisxl Si da SardSi
/// acetonuriis gansazRvra
/// gl ukozis donis gansazRvra erT TveSi

//// 15 wl is gogonam mimarTa eqims Civil ebiT: piris simSral e, gaZl ierebul i wyurvil i da gaxSirebul i Sardva, wonaSi kl eba da subfebril uri temperatura. irkveva rom 2 kviris win gadaitana wiTel a. romel i laboratoriul i gamokvl eva unda Catarades?

/// sisxl is da Sardis saerTo anal izi
// sisxl Si da SardSi gl ukozis donis gansazRvra
/// koagul ograma
/// farisebri jirkvl is hormonebis gansazRvra

137. //// Saqriani diabetis mkurnal oba moicavs yvel a qvemoT CamoTvl il s garda?

/// dietoTerapia, insul inTerapia, fizikuri datvirTva
/// dietoTerapia, peroral uri Saqris damwevi saSval ebebi, fizikuri aqtivoba
/// dietoTerapia
// dietoTerapia, cil ebis SezRudviT

//// Saqriani diabetis mkurnal oba moicavs yvel a qvemoT CamoTvl il s, garda?

/// naxSirwyl ebiS SezRudvisa
// naxSirwyl ebiT gamdidrebul i sakvebis miRebisa
/// dietisa da reJimis dacvisa
/// fizikuri aqtivobisa

//// gl ukozuriis dadgenisas, roca sisxl Si gl ukozis done normal uria, SeiZl eba vifiqroT yvel a qvemoTCamoTvl il daavadebaze, garda?

/// Tirkml ismieri diabeti
/// orsul oba
/// fankonis sindromi
// Saqriani diabeti tipi 1

//// kapil arul sisxl Si gl ukozis normal uri maCvenebel ia?

// uzmod gl ikemia 5.6 mmol /l da gl ukozis miRebidan 2 saaTSi 7.8 mmol /l .

/// uzmod gl ikemia 6.7 mmol /l da gl ukozis miRebidan 2 saaTSi > 11.1 mmol /l

/// uzmod gl ikemia 6.7 mmol /l da gl ukozis miRebidan 2 saaTSi 7.8 - 11.1 mmol /l

/// uzmod gl ikemia 10.0 mmol /l da gl ukozis miRebidan 2 saaTSi > 12.1 mmol /l

//// 52 wl is mamakaci revmatoidul i arTritis diagnoziT 10 wl is ganmavl obaSi iRebs steroidebs. bol o xans gauCnda Civil ebi piris simSral eze, wyurvil ze, xSir Sardvaze. gl ukozis done sisxl Si12.3 mmol /l (2 saaTSi sakvebis miRebidan). romel i qvemoT CamoTvl il i diagnozia marTbul i am SemTxvevaSi?

/// Saqriani diabeti tipi 2

/// Saqriani diabeti tipi 1

// steroidul i diabeti

/// uSagro diabeti

//// Saqriani diabetiT daavadebul TaTvis dRiuri kal oraJis SerCeva individual uria. am dros unda gaviTval iswinot?

// sxeul is masis indeqsi da diabetikis fizikuri aqtivoba

/// yvel a diabetianis kal oraJi erTnairia

/// yvel a diabetianis dRiuri kal oraJi minimal uria

/// viTval iswinebT mxol od diabetianis survil s

//// 17 wl is mozardma insul inisa da kvebis miRebis Semdeg Tavi igrZno cudad, gaofli anda, SimSil is SegrZneba gauCnda. dieta da reJimi ar daurRvevia. ra RonisZiebebi unda Catardes am SemTxvevaSi?

// ganisazRvros sisxl Si gl ukozis done da Sesabamisad miRos damatebiTi sakvebi

/// gamoiZaxon pol ikl inikis eqimi

/// ganisazRvros gl ukozuria

/// ar aris aucil ebel i raime movimoqmedoT

//// 60 wl is mamakaci moTavsda kardiol ogiur kl inikaSi. Mmiokardiomis mwvave infarqtis diagnoziT. 10 wel ia aqvs Saqriani diabeti da imyofeba peroral ur Saqris damwev Terapiaze. stacionarSi moTavsebisas gl ikemia 420mg%. ra RonisZiebebia Casatarebel i?

// saWiroebs insul inoTerapiis dawyebas

/// gagrZel des arsebul i mkurnal oba

/// saWiroebs mxol od kardiol ogiur daxmarebas

/// saWiroebs mxol od dinamikaSi gl ukozis gansazRvras

III akromegalia

//// qvemoT CamoTvl il Tagan romel i ar SeiZl eba iyos akromegaliis ganviTarebis risk-faqtori?

/// Tavis tvinis travma

/// paTol ogiuri mSobiaroba

/// somatol iberinis maproducierebel i simsivneebi

// infeqciuri daavadebebi

//// qvemoT CamoTvl il Tagan romel i hormonis siWarbe iwvevs Zvl ebis, rbil i qsovil ebisa da Sinagani organoebis zrdas?

/// gonadotropinebi

// zrdis hormoni

/// adrenokortikotropul i hormoni

/// insul ini

//// am hormons axasiaTebis Zl ieri anabol uri moqmedeba, monawil eobs cil is sinTezSi, xel s uwyobs hipergl ikemiis ganviTarebas, astimul irebs gl ikogenol izsa da l ipol izs. qvemoT CamoTvl il i hormonebidan romel zea saubari?

/// insul ini

/// gl ukagoni

/// prol aqtini

// zrdis hormoni

//// qvemoT CamoTvl il i kl inikuri niSnebidan romel ia kardinal uri niSani akromegal iis diagnozis dasasmel ad?

// garegnobis TandaTanobiT Secvl a

/// ofl ianobis gaZl iereba

/// mexsierebis daqvei Teba

/// sqesobrivi potenciis daqvei Teba

//// 42 wl is mamakaci, uCivis Tavis tkivil s, zogad sisustes, ynosvisa da smenis daqvei Tebas, garegnobis cvl il ebas, rac gamoixateba yurebis, cxviris, enisa da agreTve xel is mtevnebisa da fexis terfebis zrdiT, potenciis daqvei TebiT. qvemoT CamoTvl il Tagan romel ia savaraulo diagnozi?

// akromegal ia

/// gigantizmi

/// prol aqtinoma

/// kuSingis daavadeba

//// 42 wl is mamakaci, kl inikuri monacemebis mixedviT savaraulo akromegal iis diagnozi. qvemoT CamoTvl il Tagan romel i gamokvl eva iqneba informatiul i?

/// sisxl Si zrdis hormonis gansazRvra

/// zrdis hormonis stimol aciuri testebi

/// Tavis tvinis mrt

// yvel a zemoT CamoTvl il i

//// 42 wl is mamakaci, kl inikuri, parakl inikuri da l laboratoriu l i monacemebis mixedviT daisva akromegal iis diagnozi. qvemoT CamoTvl il i l laboratoriu l i monacemebidan romel i SeiZl eba iyos araswori?

/// gl ukozisadmi tol erantobis darRveva

/// FT₄-is daqvei Teba

// hipokal emia
/// zrdis hormonis mateba

//// 38 wl is qal i, bol o 2 wl is ganmavl obaSi fexsacml is zoma gaezarda 2-iT, ramodenimej er mouwia beWdis zomis gadideba, Tumca wonaSi moimata mxol od 2 kg. qvemoT CamoTvl il Tagan romel i diagnozia savaraulo?

/// kuSingis daavadeba
// akromegal ia
/// hipoTireozi
/// hiperadosteronizmi

//// 42 wl is mamakaci, ucivis Tavis tkivil s, zogad sisustes, potenciis daqveitebas. Cautarda Tavis tvinis kompiuterul i tomografia, romel mac gamoavl ina Turqul i kexis zomebis momateba, misi axl omdebare struqturebis destrucia, Tavis qal as Zvl ebis gasqel eba. qvemoT CamoTvl il Tagan romel i diagnozia savaraulo?

/// kuSingis sindromi
// akromegal ia
/// hipoTireozi
/// feoqromocitoma

//// 42 wl is mamakaci, kl inikuri monacemebis mixedvit savaraulo akromegal iis diagnozi. qvemoT CamoTvl il i daavadebebidan romel Tan unda gatardes diferenciu l i diagnozi?

/// hiperparaTireozi
/// hipoTireozi
/// pejetis daavadeba
// yvel a zemoT CamoTvl il i

//// qvemoT CamoTvl il Tagan upiratesad romel i ganapirobebs akromegal iis dros l etal ur gamosaval s?

/// Saqriani diabeti
/// nefropaTia
// g/s ukmarisoba
/// hipoTireozi

//// 15 wl is vaJi bol o 1 wel ia gaizarda 20 sm-iT, da misma simaRI em miaRwia 203 sm-s. mSobl ebis simaRI is gaTval iswinebiT mosal odnel i simaRI e am asakisTvis iyo 199 sm. qvemoT CamoTvl il Tagan romel ia savaraulo diagnozi?

/// akromegal ia
/// gigantizmi
// konstituciuri tanmaRI oba
/// kuSingis sindromi

//// 15 wl is vaJi bol o 1 wel ia gaizar da 20 sm-iT, da misma simaRI em miaRwia 203 sm-s. mSobl ebis simaRI is gaTval iswinebiT mosal odnel i simaRI e am asakisTvis Seadgenda 179 sm-s. qvemoT CamoTvl il Tagan romel gamokvl evas CaatarebdiT?

// sisxl Si zrdis hormonis gansazRvra

/// Tireotropul i hormonis gansazRvra

/// I ul ovani Zvl ebis Rö-grafia

/// kortizol is gansazRvra

//// qal i, 44 wl is, 2 wel ia matul obs wonaSi, Seecval a garegnoba, daumsxvil da da uxeSi gauxda saxis nakvTebi, gaudi da ena. kl inikurad aReniSneba bradikardia, kanis simSral e, hopoTermia. qvemoT CamoTvl il Tagan romel ia savaraudo diagnozi?

/// akromegal ia

/// adisonis daavadeba

// hipotiroidia

/// hiperaldosteronizmi

//// qvemoT CamoTvl il Tagan upiratesad romel i monacemis mixedviT ganasxvaveben akromegal iasa da gigantizms?

/// sxeul is sigrZe dabadebisas

/// mSobl ebis simaRI e

/// pacientis simaRI e

// zrdis proporciul oba

//// qvemoT CamoTvl il Tagan romel i preparetebi eniSneba patients akromegal i iT?

/// gonadotropinebi

/// insul ini

// somatostatini anal ogebi

/// gl ukokortikoidi

//// qvemoT CamoTvl il Tagan upiratesad romel i faqtori gansazRvra akromegal i asa an gigantizms ganviTarebas?

/// pacientis asaki

/// zrdis konstituciuri faqtorebi

// osteogenezis mimdinareobis etapi anu misi dasrul ebis xarisxi

/// garemo faqtorebis zegavl ena

//// qvemoT CamoTvl il Tagan, romel i hormoni uwyobs xel s I ul ovani Zvl ebis zrdis, kunTovani masis matebas, cximis util izacias?

// zrdis hormoni

/// insul ini

/// prol aqtini

/// akth

//// qvemoT CamoTvl il idan, ras iwvevs zrdis hormonis hipersekrecia?

// akromegal ias mozdil ebSi

/// gigantizms mozdil ebSi
/// zrdasi CamorCenas bavSvebSi
/// zrdasi CamorCenas mozdil ebSi

//// 15 wl is vaji, mniSvnel ovsnad usvrebs konstituciurad ganpirobetul simaRI es, ucivis advil ad daRI as, oflianos, aqvs wonis deficiiti, mudmivi SimSil is grZnoba, temperatura – 37°–mde. qvemoT CamoTvl il Tagan romel i hormonis siWarbe aRiniSneba?

/// zrdis hormonis
/// adrenalinis
// Tireoidul i hormonebis
/// paraTireoidul i hormonis

//// qvemoT CamoTvl il i hormonebidan roml is deficiiti iwevs miqsedemas mozardebSi, bavSvebSi ki disproporciul zrdas, gonebriv CamorCenil obasa da kretinizms?

/// zrdis hormoni
/// insulini
/// IGF-1
// Tireoidul i hormonebi

IV hipokortizizmi

//// am hormonis siWarbe organizmSi xel s uvyobs cil ebis katabolizms, hiperglikemias, glükogenis Calagebas RviziSi, lipolizis gaZlierebas kidurebSi, lipogenezis – saxisa da torsis midamoSi. savaraudod romel i hormonis siWarbeza saubari?

/// paraThormoni
/// aldosteroni
/// insulini
// kortizoli

//// 38 wl is qali, bol o 2 weli moimata wonasi, aReniSneba cximis gadanawil eba sxeul is zedana wil Si, wneva 150/90 mm/Hg, gauCnda mol urj omowital ostriebi mucel sa da barZayebze, osteoporozis, kunTTa sisuste. qvemoT CamoTvl il idan savaraudod romel i hormonal uri darRveva iwevs am mdgomareobas?

/// aldosteronis siWarbe
/// glukagonis siWarbe
// kortizolis siWarbe
/// kortizolis deficiiti

//// 38 wl is qali, bol o 2 weli moimata wonasi, aReniSneba cximis gadanawil eba sxeul is zedana wil Si, wneva 150/90 mm/Hg, gauCnda mol urj omowital ostriebi mucel sa da barZayebze, osteoporozis, kunTTa sisuste. ganesazRvra sixli Si kortizoli 8 sT-ze – momatebuli, 23 saatze – momatebuli, akth – daTrgunulia. qvemoT CamoTvl il Tagan romel i diagnozia savaraudo?

// kuSingsi sindromi
/// konis sindromi
/// kuSingsi daavadeba
/// prolaktinoma

//// 38 wl is qal i, bol o 2 wel ia moimata wonaSi, aReniSneba cximis gadanawil eba sxeul is zeda nawil Si, wneva 150/90 mm/Hg, gauCnda mol urj o-mowiTal o striebi mucel sa da barZayebze, osteoporozi, kunTTa sisuste. mucl is Rrus organoebis kt-kvl eviT savaraudoa kuSingis sindromi. qvemoT CamoTvl il Tagan romel i sadiagnostiko testi unda Catardes diagnozis sabol oo dadasturebisTvis?

/// testi akth-iT

// testi deqsametazoniT

/// testi insul iniT

/// testi qorionul i gonadotropiniT

//// 38 wl is qal i, savaraudod kuSingis sindromis diagnoziT, Cautarda testi deqsametazoniT. qvemoT CamoTvl il Tagan testis Sedegebis romel i varianti daadasturebda diagnozs?

// kortizol is done ar Seicval a

/// kortizol is done Semcirda

/// kortizol is donem moimata

/// kortizol i ar isazRvreba

//// 38 wl is qal i, bol o 2 wel ia moimata wonaSi, aReniSneba cximis gadanawil eba sxeul is zeda nawil Si, wneva 150/90 mm/Hg, gauCnda mol urj o-mowiTal o striebi mucel sa da barZayebze, osteoporozi, kunTTa sisuste. ganisazRvra sisxl Si kortizol i 8 sT-ze _ momatebul i, 23 saatze - momatebul i, akth - momatebul ia. qvemoT CamoTvl il Tagan romel i diagnozia savaraulo?

/// kuSingis sindromi

/// konis sindromi

// kuSingis daavadeba

/// prol aqtinoma

//// 38 wl is qal i, bol o 2 wel ia moimata wonaSi, wneva 150/90 mm/Hg, gauCnda mol urj o-mowiTal o striebi mucel sa da barZayebze, osteoporozi, kunTTa sisuste. savaraudoa kuSingis daavadebis diagnozi. romel i kl inikuri niSani daadasturebda sabol oo diagnozs?

/// farisebri jirkvl is gadideba

// cximis gadanawil eba sxeul is zeda nawil Si

/// pol idaqtilia

/// tremori

//// 38 wl is qal i, savaraudoa kuSingis daavadeba. qvemoT CamoTvl il Tagan romel i laboratoriuil i monacemi dagidasturebdaT diagnozs?

/// hipogl ikemia

/// hipotenzia

/// hiponatremia

// hipokal emia

//// 58 wl is qal i, sxeul is masa 68 kg, aReniSneba wel is mal ebis osteoporozi, osteoarTrozi, TeTri feris striebi mucel sa da barZayebze, hipertenzia, depresia. qvemoT CamoTvl il idan romel i diagnozia savaraulo?

- /// kuSingis sindromi
- /// kuSingis daavadeba
- // postmenopauzuri osteoporozi
- /// hipoTireozi

//// qvemoT CamoTvl il Tagan romel i daavadebis fonze SeiZl eba ganviTardes gl ukozisadmi tol erantobis darRveva da meoradi Saqriani diabeti?

- /// adisonis daavadeba
- // akromegal ia
- /// farisebri jirkvl is agenezia
- /// hipoTireozi

//// qvemoT CamoTvl il Tagan romel ia hiperkortizol izmis yvel aze xSiri mi zezi?

- /// Tirkmel zeda jirkvl is simsvne
- /// hipofizis adenoma
- // iatrogenul i hiperkortizol izmi
- /// eqtopirebul i akth sindromi

//// patients kuSingis sindromiT Cautarda l aboratoriul i kvl eva. qvemoT CamoTvl il Tagan romel i l aboratoriul i monacemi SeiZl eba iyos araswori?

- /// hipergl ikemia
- // hiperkal emia
- /// metabol uri al kal ozi
- /// zomieri l eikocitozi

//// 36 wl is patients kuSingis sindromiT (damakmayofil ebel i zogadi mdgomareobiT) mucl is Rrus organoebis kt kvl eviT daudginda Tz jirkval Si simsvnuri warmonaqmni. qvemoT CamoTvl il idan romel i mkurnal obis optimal uri varianti?

- // adrenal eqtomia
- /// ketokonazol is miReba
- /// metiraponis miReba
- /// protonoTerapia

//// 38 wl is qal i, bol o 2 wel ia moimata wonaSi, aReniSneba cximis gadanawil eba sxeul is zeda nawil Si, wneva 150/90 mm/Hg, gauCnda mol urj o-mowiTal o striebi mucel sa da barZayebze, osteoporozi, kunTTa sisuste. l aboratoriul i kvl eviT dadginda hiperkorticizmi, Tavis tvinis mrt-iT mkafiod vizual izirdeba hipofizis adenoma. qvemoT CamoTvl il idan romel ia mkurnal obis optimal uri varianti?

- // adenomis transsfenoidal uri amokveTa
- /// mizanmimarTul i protonoTerapia
- /// steroidgenezis inhibitorebi
- /// adrenal eqtomia

//// 8 wl is biWi, hormondamokidebul i nefrozul i sindromis gamo 2 wel ze metia iRebs prednizol ons 2 mg/kg wonaze dReSi. qvemoT

CamoTvl il idan romel i mdgomareobis ganviTarebis saSiSroeba aris gasaTval iswinebel i?

/// osteoporoz i

/// zrdisa da sqesobrivi ganviTarebis CamorCena

/// gl ukozisadmi tol erantobis darRveva

// yvel a zemoT CamoTvl il i

//// 8 wl is biWi, wiTel i mgl uras gamo 2 wel ze metia iRebs prednizol ons 2 mg/kg wonaze dReSi. qvemoT CamoTvl il i l aboratoriul i monacemebidan savaraudod romel ia araswori?

/// hipergl ikemia

// hiperkal emia

/// hipernatriemia

/// eds-is aCqareba

//// pacienti hidrokortizol izmiT, roml is diagnozi sabol ood ar iyo dazustebul i, daiRupa avtoavariiT. autofsiis dros hipofizSi da Tirkmel zeda jirkval Si simsi vnuri warmonaqmni ar inaxa. qvemoT CamoTvl il idan, pirvel rigSi simsi vnis ra l okalizacia aris savaraudo?

/// Tirkmel Si

/// RviZl Si

/// SuasayarSi

// fil tvSi

//// romel asakobriv j gufSi gvxdaba ufro xSirad kuSingis daavadeba?

/// bavSvebi

/// mozardebi

// mozrdil ebi

/// xanSiSesul ebi

//// qvemoT CamoTvl il Tagan romel i zrdis gul sisxl ZarRvTa ukmarisobis ganviTarebis risks kuSingis daavadebis dros?

/// disproteiniemia

/// hipergl ikemia

/// dislipidemia

// el eqtrol ituri darRvevebi

//// patients savaraudo diagnoziT kuSingis daavadeba sisxl Si ganuszRvres el eqtrol itebi (**Na, K**), qvemoT CamoTvl il Tagan romel i varianti daadasturebda kuSingis daavadebis diagnozs?

/// K - N; Na - N

/// K - ; Na -

/// K - ; Na -

// K - ; Na -

//// patients kuSingoiduri SesaxedaobiT Cautarda gul mkerdis Rö-grafia, romel mac fil tvebSi gamoavl ina simsi vnis msgavsi warmonaqmni. qvemoT CamoTvl il Tagan romel ia savaraudo diagnozi?

/// kuSingis sindromi

/// kuSingis daavadeba

// akth eqtopirebul i sindromi
/// fil tvis eqinokoki

//// vaJi, 18 wl is, smi – 35 kg/m², bol o periodSi moimata wonaSi, gauCnda movardisfro-mol urj o striebi mucel ze, sixl Si kortizol is done 8 da 23 sT-ze normaSia. qvemoT CamoTvl il Tagan romel i diagnozia savarauod?

/// kuSingis daavadeba
/// kuSingis sindromi
// mozardTa simsuqne
/// hiperal dosteronizmi

//// patients kuSingis daavadebiT binis pirobebSi qvemoT CamoTvl il i romel i parametrebis kontrol s urCevdiT?

/// gl ikemiis
/// wnevis
/// wonis
// yvel a CamoTvl il is

//// hiperkortizol izmis qvemoT CamoTvl il i formebidan yvel aze xSirad romel s aqvs l etal uri gamosaval i?

/// kuSingis daavadeba
/// kuSingis sindromi
// eqtopiuri akth sindromi
/// egzogenuri hiperkortizol izmi

//// qal i, 36 wl is, smi 35 kg/m². aReniSneba wnevis meryeoba, depresia, TeTri striebi mucl is areSi da winamxaris medial ur zedapirze, sixl Si Tireotropul i hormonis momateba. qvemoT CamoTvl il Tagan romel i diagnozia savarauo?

/// kuSingis daavadeba
/// postmenopauzuri osteoporozis
// hipotireozis
/// hiperal dosteronizmi

//// qvemoT CamoTvl il i endokrinul i daavadebebidan romel s axasiaTebis hipertenzia?

// kuSingis daavadeba
/// uSaqro diabeti
/// hipotireozis
/// adisonis daavadeba

//// qvemoT CamoTvl il i sindromebidan romel s axasiaTebis akth-s maproduci rebel i simsi vnis kl inikuri gamovl ineba?

/// adisonis daavadeba
/// konis daavadeba
// kuSingis daavadeba
/// vol framis sindromi

//// qvemoT CamoTvl il idan romel i hormonul i darRveva iwvevs pol iurias da pol idifsi as?

/// insul inis momateba
/// gl ukagonis deficiti

/// kortizol is deficiiti
// vazopresinis deficiiti

V hi pokortici zmi (adi soni s daavadeba)

//// 24 wl is mamakacs aReniSneba saerTo sisuste, wonaSi kl eba, hopotonia, gul isreva, mucl is tkivil i, hiperpigmentacia saxeze, xel is mtevnebsa da kisris midamoSi. sisxl Si kortizol is Semcvel oba daqveiTebul ia, adrenokortikotropul i hormoni momatebul ia. qvemoT CamoTvl il Tagan romel ia savaraudo diagnozi?

// Tirkmel zeda jirkvl is pirvel adi ukmarisoba
/// Tirkmel zeda jirkvl is meoradi ukmarisoba
/// akth eqtopirebul i sindromi
/// kuSingis daavadeba

//// 24 wl is mamakacs aReniSneba saerTo sisuste, wonaSi kl eba, hopotonia, gul isreva, mucl is tkivil i. I laboratoriu ad aReniSneba kortizol is daqveiTeba. damatebiTi kvl evebis gareSe qvemoT CamoTvl il Tagan romel ia savaraudo diagnozi?

// Tirkmel zeda jirkvl is pirvel adi ukmarisoba
// Tirkmel zeda jirkvl is meoradi ukmarisoba
/// hipotireozi
/// kuSingis sindromi

//// 28 wl is mamakaci, uCivis adinamias, wnevis daqveiTebas, wonaSi kl ebas, hiperpigmentaciis Sefaseba Znel ia misi eTnikuri kuTvnil ebis gamo. ganesazRvra sisxl Si kortizol i dil is 8 sT-ze, romel ic aRmoCnda normis qveda zRvarze. Cautarda stimul aciuri testi akthiT. kortizol is donem aiwia 38%-iT. qvemoT CamoTvil i variantebidan romel ia savaraudo?

// Tirkmel zeda jirkvl is ukmarisoba ar aris
/// Tirkmel zeda jirkvl is pirvel adi ukmarisoba
/// Tirkmel zeda jirkvl is meoradi ukmarisoba
/// Tirkmel zeda jirkvl is Tandayol il i disfunqcia

//// 28 wl is mamakaci, uCivis adinamias, wnevis daqveiTebas, wonaSi kl ebas, hiperpigmentaciis Sefaseba Znel ia misi eTnikuri kuTvnil ebis gamo. ganesazRvra sisxl Si kortizol i dil is 8 sT-ze, romel ic aRmoCnda normis qveda zRvarze. Cautarda stimul aciuri testi akthiT. kortizol is donem moimata umniSvnel od. qvemoT CamoTvil i variantebidan romel ia savaraudo?

/// Tirkmel zeda jirkvl is ukmarisoba ar aris
// adisonis daavadeba
/// prol aqtinoma
/// Tirkmel zeda jirkvl is Tandayol il i disfunqcia

//// qvemoT CamoTvl il i daavadebidan romel s axasiaTebshiperpigmentacia?

/// nunanis sindromi
// adisonis daavadeba

/// hipoTireozi
/// uSaqro diabeti

//// organizmSi am hormonis simcire iwvevs adamianis adaptaciuri SesaZl ebl obebis daqveiTebas, el trol itur darRvevebs (Na , K), hipogl ikemias, dehidratacias. qvemoT CamoTvl il Tagan romel zea saubari?

// kortizol i
/// insul ini
/// prol aqtini
/// zrdis hormoni

//// patients adisonis daavadebiT gamoxatul i hiperpigmentaciis fonze aReniSneba upigmento l aqebi _ vitil igo. qvemoT CamoTvl il Tagan raze migviTiTebS es faqti?

/// Tirkmel zeda j irkvl is tuberkul ozuri dazianeba
// Tirkmel zeda j irkvl is autoimunuri dazianeba
/// Tirkmel zeda j irkvl is granul omatozi
/// Tirkmel zeda j irkvl is simsivnuri dazianeba

//// qvemoT CamoTvl il i daavadebebidan romel i viTardeba endokrinul i j irkvl is pirvel adi autoimunuri dazianebiT?

/// kuSingis daavadeba
/// feoqromocitoma
// adisonis daavadeba
/// uSaqro diabeti

//// qvemoT CamoTvl il i daavadebebidan romel i viTardeba endokrinul i j irkvl is pirvel adi autoimunuri dazianebiT?

/// Saqriani diabeti, tipi II
/// adreno-genital uri sindromi
/// kvanZovani Ciyvi
// adisonis daavadeba

//// qvemoT CamoTvl il Tagan romel i iTvl eba adisonis daavadebis mkurnal obis arCevis preparatad?

/// prednizol oni
// hidrokortizoni
/// deqsametazoni
/// meTipredi

//// qvemoT CamoTvl il Tagan mkurnal obis romel i taqtikaa optimal uri pacientisTvis adisonis daavadebiT interkurentul i daavadebis, orsul obis, stresul i situaciEBis dros?

// hidrokortizonis dozis gazrda 2-3-j er
/// hidrokortizonis dozis Semcireba 2-3-j er
/// hidrokortizonis dozis ucvl el ad datoveba
/// hidrokortizonis miReba dRegamoSvebi T

//// 24 wl is mamakaci, avadaa adisonis daavadebiT 16 wl is asakidan. iRebs hidrokortizons 25 mg dReSi 2 miRebaze. misi gamokvl evis Sedegebia: sisxl Si Saqari uzmoze 3.3 mmol /l , **Na** , **K** , **T/A** – 90/60 mmHg, **Hb** – 62 erT.

SeafaseT daavadebis kompensaciis xarixi da qvemoT CamoTvl il Tagan airCieT mkurnal obis optimal uri varianti.

/// hidrokortizonis doza darCes ucvl el i

// hidrokortizonis doza gairdos

/// hidrokortizonis doza Semcirdes

/// hidrokortizoni Seicval os deqsametazoniT

//// patients adisonis daavadebiT ganuviTarda Saqriani diabeti da hipoTireozi. savaraudod qvemoT CamoTvl il idan kidev romel i daavadebis ganviTarebis riski arsebobs?

// hiperparaTireozi

/// hipoparaTireozi

/// prol aqtinoma

/// apudoma

//// zrdis darRvevis SemTxvevebSi ra sixSiriT gv xvdeba hipofizuri nani zmi?

// 5%

/// 50%

/// 0.5%

/// 90%

VI uSaqro diabeti

//// am hormonis ukmarisoba iwvevs pol iuriasa da pol idifsiis normogl ikemiis fonze. qvemoT CamoTvl il Tagan romel zea saubari?

/// insul ini

/// gl ukagoni

// antidiurezuli hormoni

/// kal citonini

//// qal i, 27 wl is, mwvave fsiqiuri aSl il obiT, moaTavses nevrol ogiur kl inikaSi. yuradReba miqcia pol iuriam, pol idifsiam. zimmickis cdis Sedegebi: dRis diurezi 2,800 ml, Ramis 400 ml. xvedriTi wona 1000-1015. qvemoT CamoTvl il Tagan romel i diagnozia savaraudo?

/// central uri uSaqro diabeti

/// nefrogenuli uSaqro diabeti

/// Saqriani diabeti

// fsiqogenuri pol idifsia

//// patients normogl ikemiis fonze aqvs pol iuria, pol idifsia. savaraudod qvemoT CamoTvl il i romel i hormonis deficitiT aris gamowveul i es mdgomareoba?

/// insul inis

/// prol aqtinis

/// kal citoninis

// antidiurezuli hormonis

//// qvemoT CamoTvl il Tagan uSaqro diabetis romel i formaa yvel aze metad gavr cel ebul i?

/// fsiqogenuri
/// idiopaTiuri
/// nefrogenul i
// simptomuri

//// 16 wl is vaJi, pol iuriis, pol idifsiis, hipozostenuriis safuZvel ze daudginda uSaqro diabetes sindromi. Cautarda vazopresinis stimul acis testi, roml is fonze diurezi Semcirda, Sardis xv. wonam ki moimata. qvemoT CamoTvl il Tagan savaraudod uSaqro diabetes romel i forma aqvs patients?

/// nefrogenul i uSaqro diabeti
// central uri uSaqro diabeti
/// fsiqogenuri pol idifsia
/// arcerTi zemoCamoTvl il i

//// qvemoT CamoTvl il i preparetebidan romel i gamoiyeneba central uri uSaqro diabetes samkurnal od?

/// insul ini
/// -bl okerebi
/// anTebis sawinaaRmdego arasteroidul i saSual ebebi
// antidiurezul i hormonis sinTezuri anal ogebi

//// qvemoT CamoTvl il i preparetebidan romel i gamoiyeneba nefrogenul i uSaqro diabetes samkurnal od?

/// insul ini
/// -bl okerebi
// anTebis sawinaaRmdego arasteroidul i saSual ebebi
/// antidiurezul i hormonis sinTezuri anal ogebi

//// patients kl iniko-laboratoriul i monacemebis safuZvel ze daesva uSaqros diabetes sindromis diagnozi. ganisazRvra sisxl Si antidiurezul i hormonis done. qvemoT CamoTvl il i variantebidan savaraudod romel i Seesabameba uSaqro diabetes nefrogenul formas?

/// vazopresini normaSia
// vazopresini momatebul ia
/// vazopresini ar isazRvreba
/// vazopresini daqveiTebul ia

//// 6 wl is biWi, bol o 1 wel ia aReniSneba pol iuria, pol idifsia. sisxl Si Saqari uzmoze normaSia. qvemoT CamoTvl il i testebidan pirvel rigSi romel i unda Catarades?

/// HbA_{1c}-is gamokvl eva
// zimnickis sinj i
/// gl ikemiuri profil i
/// Tavis qal is Rö-grafia

//// 6 wl is biWi, kl inikuri da parakl inikuri gamokvl ebebiT daudginda uSaqro diabetes sindromi. qvemoT CamoTvl il Tagan, romel i testi unda Cautardes patients uSaqro diabetes formis dasadgenad?

/// testi deqsametazoniT
/// testi insul iniT

/// testi argininiT
// vazopresinis stimuli testi

//// pacienti pol iuriit, pol idifsiit, normoglikemiiT uSaqro diabetis gamosaricxad Cautarda laboratoriuil kvleval qvemoT CamoTvl il Tagan, romel i Seesabameba uSaqro diabetis?

/// Na
/// maRal i hematokriti
/// plazmis osmol arobis mateba
// yvel a zemoT CamoTvl il i

//// biWi, 8 wliis, 2 wliis asakidan aRniSnaven pol idifsiis da pol iurias, amJamad diurezi _ 6-7 litramde. bavSvi CamorCeba fizikur ganviTarebaSi. Cautarda zimnickis sinji. saerto diurezi 6 500 ml, xv. w. 1000-1002. vazopresinis sintezuri anal ogis maqsimaluri asakobrivi dozebis gamoyenebam pol iuria da pol idifsia praqtikul ad ar Seamcira. Sedarebit efeqturi aRmoCnda antebis sawinaaRmdego preparatebi. qvemoT CamoTvl il Tagan, savaraudod diabetis ra forma aqvs pacienti?

/// centraluri uSaqro diabeti
/// fsiqogenuri uSaqro diabeti
// nefrogenuli uSaqro diabeti
/// fosfat diabeti

//// qvemoT CamoTvl il i medikamentebidan romel i ar gamoiyeneba uSaqro diabetis nefrogenuli formis samkurnal od?

/// arasteroiduli antebis sawinaaRmdego preparatebi
/// Tiaziduri diurezuli saSual ebebi
// vazopresinis sintezuri anal ogi
/// glukokortikoidi

//// gogona 11 wliis, tyupiscali, avadaa Saqriani diabetiT 5 wliis asakidan, misi da _ 7 wliis asakidan. sakontrol o gamokvle vit: sixli Si Saqris done dRis ganmavl obaSi ar aRemateba 8 mmol /l -s, acetonuria ar aRiniSneba, HbA_{1c} _ 7.8%. miuxedavad amisa, dRiuri diurezi - 4,200 ml, xv. w. 1000-1004. qvemoT CamoTvl il Tagan savaraudod romel ia pol iuriis mi zezi?

/// diabeturi nefropatia
/// Saqriani diabetis dekompeniacia
// vol framis sindromi (DIDMOAD)
/// nefrozuli sindromi

//// qali, 27 wliis, mwvave fsiqiuri aSl il obiT, moatavses nevrologiur klinikaSi. yuradReba miqcia pol iuriam, pol idifsiam. zimnickis cdis Sedegebi: dRis diurezi 2 700 ml, Ramis 300 ml. xv. wona 1000-1015. savaraudod daisva fsiqogenuri pol idifsiis diagnozi. qvemoT CamoTvl il idan romel i testi dagvexmareba diagnozis dasmaSi?

// sitxis SezRudvis testi
/// vazopresinis stimuli testi
/// testi deqsametazoniT
/// testi insuliniT

//// central uri uSaqro diabetis dros vazopresinis deficiiti qvemoT CamoTvl il Tagan romel i meqanizmiT iwvevs pol iurias?

/// hipergl ikemiis provocireba

/// postobstruqciul i uropaTia

// Sardis koncentrirebis darRveva nefronis distal ur mil akebSi

/// Sardis koncentrirebis darRveva proqsimal ur mil akebSi

//// 72 wl is mamakacs fil tvis simsvniT normoglikemiis fonze ganuviTarda pol idifsia da pol iuria. savaraudod qvemoT CamoTvl il Tagan romel organoSi SeiZl eba iyos metastazi?

/// RviZl Si

// Tavis tvinSi

/// Tirkmel ebSi

/// pankreasSi

//// qvemoT CamoTvl il Tagan, romel i simptomokompl eqsi Seesabameba vol framis sindroms (**DIDMOAD**)?

// uSaqro diabeti, Saqriani diabeti, mxedvel obis nervis atrofia, siyrue

/// Saqriani diabeti, hipotireozi, hipoparatireozi, kanis kandidozi

/// uSaqro diabeti, nanizmi, mikrognatia, sqesobrivi ganviTarebis Seferxeba

/// Saqriani diabeti, oligofrenia, pigmenturi retiniti, pol idaqtil ia

//// qvemoT CamoTvl il i endokrinul i daavadebebidan romel s ar axasiaTebis pol iuria?

// pirvel adi hipotireozi

/// uSaqro diabeti

/// Saqriani diabeti

/// hiperparatireozi

//// antidiurezul i hormoni cnobil ia agreTve Semdegi saxel wodebiTac:

// vazopresini

/// aldosteroni

/// angiotenzini

/// Tireokal citonini

VII greivsi s avadmyofoba

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis ganviTarebis meqanizmSi wamyvani mniSvnel oba aqvs iseT faqtoris arsebobas, rogoricaa:

/// iodis siWarbe organizmSi

/// hipofizis Tireotropul i hormonis sekreciis gaZl iereba

// Tireotropul i hormonis receptorebis mimarT
autoantisxeul ebis arseboba

/// iodis deficiiti organizmSi

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis dros
Tireotoqsikozis Sedegad patients xSirad aqvs:

/// bradikardia

/// kanis simSral e

// ofl ianobis gaZl iereba

/// yabzoba

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis dros
Tireotoqsikozis Sedegad patients xSirad aqvs:

/// bradikardia

/// kanis simSral e

// taqikardia

/// yabzoba

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis dros
Tireotoqsikozis Sedegad patients xSirad aqvs:

/// bradikardia

/// kanis simSral e

// pul suri wnevis momateba

/// yabzoba

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis dros
Tireotoqsikozis Sedegad patients xSirad aqvs:

/// bradikardia

/// kanis simSral e
// siTbos autanl oba
/// yabzoba

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis dros
Tireotoqsikozis Sedegad patients xSirad aqvs:

/// bradikardia
/// kanis simSral e
// defekaciis gaxSireba
/// yabzoba

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis dros
Tireotoqsikozis Sedegad patients xSirad aqvs:

/// bradikardia
/// kanis simSral e
// xelis gaSlil iTitebis kankali
/// yabzoba

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis dros
Tireotoqsikozis Sedegad patients xSirad aqvs:

/// bradikardia
/// kanis simSral e
// Tvalis kakebis win wamoweva (egzofTalmia)
/// yabzoba

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis dros
Tireotoqsikozis Sedegad patients xSirad aqvs:

/// bradikardia

/// kani s simSral e
// kunTebis sisuste
/// yabzoba

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis dros
Tireotoqsikozis Sedegad patients xSirad aqvs:

/// bradikardia
/// kani s simSral e
// emociuri agznebadobis momateba
/// yabzoba

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis dros
Tireotoqsikozis Sedegad patients xSirad aqvs:

/// bradikardia
/// kani s simSral e
// myes-Zval Ta refl eqsebis gacxovel eba
/// yabzoba

//// difuzuri toqsikuri Ciyvis anu greivsis avadmyofobis dros
Tireotoqsikozis Sedegad patients xSirad aqvs:

/// bradikardia
/// kani s simSral e
// reproduqciul i funqciis darRveva
/// yabzoba

//// autoimunuri agresiis erT-erTi gamoxatul ebaa pretibial uri
miqsedema, roml is drosac paTol ogiuri cvl il ebebi vl indeba qvemo
kidurebis wivebisa da terfebis areSi.

qveMoT CamoTvl il Tagan, rogorc wesi, romel i paTol ogiis dros
gvxvdeba pretibial uri miqsedema?

/// mZime xarisxis hipotireozis anu miqsedemis dros

/// farisebri jirkvl is virusul i anTebis hipotireoidul
fazaSi

// endokrinul i ofTal mopaTiiT (Tiroidasocierebul i
orbitopaTiiT) mimdinare difuzuri toqsikuri Ciyvis dros

/// iodis deficiitiT gamowveul i hipotireozis dros

//// 35 wl is qal ma mimaRTa raionul pol ikl inikaSi oj axis eqims Semdegi
Civil ebiT: ZI ieri saerTo sisuste, sxeul is masis dakl eba 10 kg-iT
bol o 4 TveSi, gul is frial is da mTel i sxeul is kankal is SegrZneba,
daZabul obis SegrZneba Tval is kakl ebis areSi, quTuToebis SeSupeba,
Tval is kakl ebis zomierad win wamoweva, defekaciis gaxSireba (dRe-
RameSi 5-j er), faRaraTis gareSe. Tavs avad Tvl is bol o 4-5 Tvea.
avadmyofobis dawyebas ukavSirebs ZI ier emociur stress. avadmyofis
dedas da das warsul Si Catarebul i aqvT qirurgiul i operacia
farisebri jirkval ze, Tumca pacientma maTi avadmyofobis zusti
diagnozi ar icis. uSual o saeqimo gasinj visas yuradRebas iqcevs
avadmyofis saxis aRgznebul i gamometryvel eba, momatebul i emociuroba,
mousvenroba. kisris wina nawil Si SeiniSneba gamoberil oba, romel ic
gadaadgil deba yl apvis aqtisas, xorXTan erTad. aRiniSneba: xel ebis
gaSl il i TiTebis kankal i, taqikardia, gul is SekumSvaTa ricxvi 120-mde
wuTSi, ritmul i. sisxl is arteriul i wneva 140/60 [mm.v.w.SV](#). gul is
auskul taciit – nazi sistol uri Suil i mwverval is midamoSi. fil tvebis
mosmeniT – vezikul uri sunTqva. mucel i – rbil ia, umtkivneul o. RviZl is
qveMo kide gamodis neknTa rkal idan (mamil arul xazze) 2 sm-iT, odnav
mgZnobiarea. el enTa ar isinj eba. farisebri jirkval i pal paciit
isinj eba. misi orive wil i gadidebul ia da marj vena wil is sisqeSi
isinj eba daaxl oebiT 2.0 sm diametris mqone kvanZovani warmonaqmni.
farisebri jirkval i odnav mkvrivi konsistenciisaa, mgZnobiarea, nerwyvis
yl apvisas gadaadgil deba xorXTan erTad. Tval is napral ebi
gafarToebul ia orive mxares Tanabrad, Tval is kakl ebi win aris
wamoweul i (egzofTal mia), skl erebi hiperemiul ia, quTuToebi
SeSupebul i.

//// qveMoT CamoTvl il Tagan, yvel aze metad romel i paTol ogiis arseboba
aris savarauDo?

/// nevrozul i mdgomareoba endemuri Ciyvis da nefrozul i sindromis
fonze

/// mtkivneul i Tireoiditi (farisebri jirkvl is virusul i anTeba) TireotoqsikoziT.

/// "Cumi" Tireoiditis Tireotoqsikuri stadia.

// difuzuri toqsikuri Ciyvi TireotoqsikoziT da endokrinul i ofTal mopaTiiT (Tiroidasociirebul i orbitopaTiiT).

/// gul is mitral uri manki sisxl is mimoqcevis ukmarisobiT, endemuri Ciyvis fonze.

//// 35 wl is qal ma mimaRTa raionul pol ikl inikaSi oj axis eqims Semdegi Civil ebiT: ZI ieri saerTo sisuste, sxeul is masis dakl eba 10 kg-iT bol o 4 TveSi, gul is frial is da mTel i sxeul is kankal is SegrZneba, daZabul obis SegrZneba Tval is kakl ebis areSi, quTuToebis SeSupeba, Tval is kakl ebis zomierad win wamoweva, defekaciis gaxSireba (dRe-RameSi 5-j er), faRaraTis gareSe. Tavs avad Tvl is bol o 4-5 Tvea. avadmyofobis dawyebas ukavSirebs ZI ier emociur stress. avadmyofis dedas da das warsul Si Catarebul i aqvT qirurgiul i operacia farisebri jirkval ze, Tumca pacientma maTi avadmyofobis zusti diagnozi ar icis. uSual o saeqimo gasinj visas yuradRebas iqcevs avadmyofis saxis aRgznebul i gamometryvel eba, momatebul i emociuroba, mousvenroba. kisris wina nawil Si SeiniSneba gamoberil oba. aRiniSneba: xel ebis gaSl il i TiTebis kankal i, taqikardia, gul is SekumSvaTa ricxvi 120-mde wuTSi, ritmul i. sisxl is arteriul i wneva 140/60 mm.v.w.sv. gul is auskul taciit – nazi sistol uri Suil i mwverval is midamoSi. fil tvebis mosmeniT – vezikul uri sunTqva. mucel i – rbil ia, umtkivneul o. RviZl is qvemo kide gamodis mamil arul xazze neknta rkal idan 2 sm-iT, odnav mgZnobiarea. el enTa ar isinj eba. farisebri jirkval i pal paciit isinj eba. misi orive wil i gadidebul ia da marj vena wil is sisqeSi isinj eba daaxl oebiT 2.0 sm diametris mqone kvanZovani warmonaqmni. farisebri jirkval i odnav mkvrivi konsistenciisaa, mgZnobiarea, nerwyvis yl apvisas gadaadgil deba xorXTan erTad. Tval is napral ebi gafarToebul ia orive mxares Tanabrad, Tval is kakl ebi win aris wamoweul i (egzofTal mia), skl erebi hiperemiul ia, quTuToebi SeSupebul i.

qvemoT CamoTvl il Tagan, l aboratoriul i gamokvl evis romel i Sedegebis arseboba aris savaraudo yvel aze metad?

/// sisxl is SratSi Tavisufal i Tiroqsinis donis daqveiTeba da Tireotropul i hormonis donis momateba

/// sisxl is SratSi Tavisufal i Tiroqsinis donis momateba da Tireotropul i hormonis donis momateba

// sisxl is SratSi Tavisufal i Tiroqsinis donis momateba da Tirootropul i hormonis donis daqveiTeBa

/// sisxl is SratSi Tavisufal i Tiroqsinis donis daqveiTeBa da Tirootropul i hormonis donis daqveiTeBa

//// 35 wl is qal ma mimaTa raionul pol ikl inikaSi oj axis eqims Semdegi Civil ebiT: ZI ieri saerTo sisuste, sxeul is masis dakl eba 10 kg-iT bol o 4 TveSi, gul is frial is da mTel i sxeul is kankal is SegrZneba, daZabul obis SegrZneba Tval is kakl ebis areSi, quTuToebis SeSupeba, Tval is kakl ebis zomierad win wamoweva, defekaciis gaxSireba (dRe-RameSi 5-j er), faRaraTis gareSe. Tavs avad Tvl is bol o 4-5 Tvea. avadmyofobis dawyebas ukavSirebs ZI ier emociur stress. avadmyofis dedas da das warsul Si Catarebul i aqvT qirurgiul i operacia farisebri jirkval ze, Tumca pacientma maTi avadmyofobis zusti diagnozi ar icis. uSual o saeqimo gasinj visas yuradRebas iqcevs avadmyofis saxis aRgznebul i gamometryvel eba, momatebul i emociuroba, mousvenroba. kisris wina nawil Si SeiniSneba gamoberil oba. aRiniSneba: xel ebis gaSl il i TiTebis kankal i, taqikardia, gul is SekumSvaTa ricxvi 120-mde wuTSi, ritmul i sisxl is arteriul i wneva 140/60 mm.v.w.sv. gul is auskul taciit – nazi sistol uri Suil i mwverval is midamoSi. fil tvebis mosmeniT – vezikul uri sunTqva. mucel i – rbil ia, umtkivneul o. RviZl is qvemo kide gamodis mamil arul xazze neknTa rkal idan 2 sm-iT, odnav mgZnobiarea. el enTa ar isinj eba. farisebri jirkval i pal paciit isinj eba. misi orive wil i gadidebul ia da marj vena wil is sisqeSi isinj eba daaxl oebiT 2.0 sm diametris mqone kvanZovani warmonaqmni. farisebri jirkval i odnav mkvrivi konsistenciisaa, mgZnobiarea, nerwyvis yl apvisas gadaadgil deba xorXTan erTad. Tval is napral ebi gafarToebul ia orive mxares Tanabrad, Tval is kakl ebi win aris wamoweul i (egzofTal mia), skl erebi hiperemiul ia, quTuToebi SeSupebul i.

qvemoT CamoTvl il i instrumentul i kvl evis Sedegebidan roml is arseboba aris am SemTxvevaSi yvel aze metad savaraudo?

/// normal ur maCvenebl ebTan SedarebiT farisebri jirkvl is ul trasonografiul i mocul obis Semcireba da farisebr jirkval Si radioaqtiuri farmpreparatis STanTqmis daTrgunva

/// normal ur maCvenebl ebTan SedarebiT farisebri jirkvl is ul trasonografiul i mocul obis momateba da farisebr jirkval Si radioaqtiuri farmpreparatis STanTqmis daTrgunva

// normal ur maCvenebl ebTan SedarebiT farisebri jirkvl is ul trasonografiul i mocul obis momateba da farisebr jirkval Si radioaqtiuri farmpreparatis STanTqmis momateba

/// normal ur maCvenebl ebTan SedarebiT farisebri jirkvl is ul trasonografiul i mocul obis Semicireba da farisebr jirkval Si radioaqtuari farmpreparatis STanTqmis momateba

//// 35 wl is qal ma mimaRTa raionul pol ikl inikaSi oj axis eqims Semdegi Civil ebiT: ZI ieri saerTo sisuste, sxeul is masis dakl eba 10 kg-iT bol o 4 TveSi, gul is frial is da mTel i sxeul is kankal is SegrZneba, daZabul obis SegrZneba Tval is kakl ebis areSi, quTuToeblis SeSupeba, Tval is kakl ebis zomierad win wamoweve, defekaciis gaxSireba (dRe-RameSi 5-j er), faRaraTis gareSe. Tavs avad Tvl is bol o 4-5 Tvea. avadmyofobis dawyebas ukavSirebs ZI ier emociur stress. avadmyofis dedas da das warsul Si Catarebul i aqvT qirurgiul i operacia farisebri jirkval ze, Tumca pacientma maTi avadmyofobis zusti diagnozi ar icis. uSual o saeqimo gasinj visas yuradRebas iqcevs avadmyofis saxis aRgznebul i gamometryvel eba, momatebul i emociuroba, mousvenroba. kisris wina nawil Si SeiniSneba gamoberil oba. aRiniSneba: xel ebis gaSl il i TiTebis kankal i, taqikardia, gul is SekumSvaTa ricxvi 120-mde wuTSi, ritmul i. sisxl is arteriul i wneva 140/60 mm.v.w.sv. gul is auskul taciit – nazi systol uri Suili mwverval is midamoSi. fil tvebis mosmeniT – vezikul uri sunTqva. mucel i – rbil ia, umtkivneul o. RviZl is qvemo kide gamodis mamil arul xazze neknTa rkal idan 2 sm-iT, odnav mgZnobiarea. el enTa ar isinj eba. farisebri jirkval i pal paciit isinj eba. misi orive wil i gadidebul ia da marj vena wil is sisqeSi isinj eba daaxl oebiT 2.0 sm diametris mqone kvanZovani warmonaqmni. farisebri jirkval i odnav mkvrivi konsistenciisaa, mgZnobiarea, nerwyvis yl apvisas gadaadgil deba xorXTan erTad. Tval is napral ebi gafarToeblu ia orive mxares Tanabrad, Tval is kakl ebi win aris wamoweul i (egzoFTal mia), skl erebi hiperemiul ia, quTuToeblis SeSupebul i. sisxl is Sratsi Tavisufal i Tiroqsinis done aRmoCnda 4.1 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 0.01 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml).

qvemoT CamoTvl il i l aboratoriul -instrumentul i kvl evis Sedegebidan roml is arseboba aris am SemTxvevaSi yvel aze metad savaraudo?

/// difuzurad momatebul ia farisebr jirkval Si radiofarmpreparatis STanTqma da daqveitebul ia sisxl Si Tireotropul i hormonis receptorebis sawinaaRmdego imunogl obul inebis done

// difuzurad momatebul ia farisebr jirkval Si radiofarmpreparatis STanTqma da momatebul ia sisxl Si Tireotropul i hormonis receptorebis sawinaaRmdego imunogl obul inebis done

/// farisebr jirkval Si radiofarmpreparatis STanTqma momatebul ia mxo- l od marj vena wil Si arsebul i kvanZis saproeqcio areSi ("cxel i kvanZi"). farisebri jirkvl is orive wil is danarCeni ubnebis saproeqcio areSi radiofarmpreparatis STanTqma praqtikul ad ar aRiniSneba, xol o sisxl Si Tireotropul i hormonis receptorebis sawinaaRmdego imunogl obul inebis done daqveitebul ia

/// farisebr jirkval Si radiofarmpreparatis STanTqma momatebul ia mxo-
l od marj vena wil Si arsebul i kvanZis saproeqcio areSi ("cxel i kvanZi").
farisebri jirkvl is orive wil is danarCeni ubnebis saproeqcio areSi ra-
diofarmpreparatis STanTqma praqtikul ad ar aRiniSneba, xol o sisxl Si
Tireotropul i hormonis receftorebis sawinaaRmdego imunogl obul i-
nebis done mkveTrad momatebul ia

//// 45 wl is qal ma mimarTa raionul pol ikl inikaSi oj axis eqims Semdegi
Civil ebiT: ZI ieri saerTo sisuste, sxeul is masis dakl eba 10 kg-iT
bol o 4 TveSi, gul is frial is da mTel i sxeul is kankal is SegrZneba,
daZabul obis SegrZneba Tval is kakl ebis areSi, quTuToebis SeSupeba,
Tval is kakl ebis zomierad win wamoweve, defekaciis gaxSireba (dRe-
RameSi 5-j er), faRaraTis gareSe. Tavs avad Tvl is bol o 4-5 Tvea.
avadmyofobis dawyebas ukavSirebs ZI ier emociur stress. avadmyofis
dedas da das warsul Si Catarebul i aqvT qirurgiul i operacia
farisebri jirkval ze, Tumca pacientma maTi avadmyofobis zusti
diagnozi ar icis. uSual o saeqimo gasinj visas yuradRebas iqcevs
avadmyofis saxis aRgznebul i gamometryel eba, momatebul i emociuroba,
mousvenroba. kisris wina nawil Si SeiniSneba gamoberil oba. aRiniSneba:
xel ebis gaSl il i TiTebis kankal i, taqikardia, gul is SekumSvaTa
ricxvi 130-mde wuTSi, ritmul i. sisxl is arteriul i wneva 150/70 mm.v.w.sv.
gul is auskul taciit – nazi systol uri Suil i mwverval is midamoSi.
fil tvebis mosmeniT – vezikul uri sunTqva. mucel i – rbil ia,
umtkivneul o. RviZl is qvemo kide gamodis mamil arul xazze neknTa
rkal idan 2 sm-iT, odnav mgZnobiarea. el enTa ar isinj eba. farisebri
jirkval i pal paciit isinj eba. misi orive wil i gadidebul ia da marj vena
wil is sisqeSi isinj eba daaxl oebiT 3.0 sm diametris mqone kvanZovani
warmonaqmni. farisebri jirkval i odnav mkvrivi konsistenciisaa,
mgZnobiarea, nerwyvis yl apvisas gadaadgil deba xorXTan erTad. marj vniv,
ybisqveSa midamoSi isinj eba kvanZovani warmonaqmni, umtkivneul o, zomieri
konsistenciis, moZravi (irgvl iv qsovil ebTan fiqsaciis gareSe) –
savaraudoT – es aris gadidebul i l imfuri kvanZi. Tval is napral ebi
gafarToebul ia orive mxares Tanabrad, Tval is kakl ebi win aris
wamoweul i (egzofTal mia), skl erebi hiperemiul ia, quTuToebi
SeSupebul i.

farisebri jirkvl is ul trasonografiul i gamokvl eviT marj vena wil is
mocol oba 28 ml , marcxena wil is mocol oba 21 ml . marj vena wil Si
aRiniSneba kvanZovani warmonaqmni zomiT 2.1×1.9×2.2 sm. sisxl is SratSi
Tavisufal i Tiroqsinis done aRmoCnda 4.1 ng/dl (norma 0.8-2.0 ng/dl),
Tireotropul i hormonis done aRmoCnda 0.01 mikr.saerT.erT/ml (norma 0.4-
4.0 mikr.saerT.erT/ml). momatebul ia sisxl Si Tireotropul i hormonis
receftorebis sawinaaRmdego imunogl obul inebis done. farisebr
jirkval Si radioaqtiuri farmpreparatis STanTqma difuzurad
momatebul ia. marj vena wil Si "cxel i" kvanZis arseboba ar gamovl inda.

qvemoT CamoTvl il Tagan, upirvel esad romel i gamokvl evis Catareba
aris mizanSewonil i diagnozis dasazustebul ad?

/// sisxl is SratSi iodis koncentraciis gansazRvra

// farisebri jirkvl is marj vena wil Si arsebul i kvanZis aspiraciul i biofsia da citol ogiuri gamokvl eva Tanmxl ebi onkol ogiuri paTo- l ogiis gamosaricxad.

/// dRe-Ramis SardSi iodis koncentraciis gansazRvra

/// aqil evsis refl eqsis xangrZI iobis gansazRvra (refl eqsometria).

//// 35 wl is qal ma mimaRTa raionul pol ikl inikaSi oj axis eqims Semdegi Civil ebiT: ZI ieri saerTo sisuste, sxeul is masis dakl eba 10 kg-iT bol o 4 TveSi, gul is frial is da mTel i sxeul is kankal is SegrZneba, daZabul obis SegrZneba Tval is kakl ebis areSi, quTuToebis SeSupeba, Tval is kakl ebis zomierad win wamoweve, defekaciis gaxSireba (dRe-RameSi 5-j er), faRaraTis gareSe. Tavs avad Tvl is bol o 4-5 Tvea. avadmyofobis dawyebas ukavSirebs ZI ier emociur stress. avadmyofis dedas da das warsul Si Catarebul i aqvT qirurgiul i operacia farisebri jirkval ze, Tumca pacientma maTi avadmyofobis zusti diagnozi ar icis. uSual o saeqimo gasinj visas yuradRebas iqcevs avadmyofis saxis aRgznebul i gamometryel eba, momatebul i emociuroba, mousvenroba. kಿಸris wina nawil Si SeiniSneba gamoberil oba. aRiniSneba: xel ebis gaSl il i TiTebis kankal i, taqikardia, gul is SekumSvaTa ricxvi 120-mde wuTsi, ritmul i sisxl is arteriul i wneva 140/60 mm.v.w.sv. gul is auskul taciit – nazi sistol uri Suil i mwverval is midamoSi. fil tvebis mosmeniT – vezikul uri sunTqva. mucel i – rbil ia, umtkivneul o. RviZl is qvemo kide gamodis mamil arul xazze neknTa rkal idan 2 sm-iT, odnav mgZnobiarea. el enTa ar isinj eba. farisebri jirkval i pal paciit isinj eba. misi orive wil i gadidebul ia da marj vena wil is sisqeSi isinj eba daaxl oebiT 2.0 sm diametris mqone kvanZovani warmonaqmni. farisebri jirkval i odnav mkvrivi konsistenciisaa, mgZnobiarea, nerwyvis yl apvisas gadaadgil deba xorXTan erTad. farisebri jirkvl is ul trasonografiul i gamokvl eviT marj vena wil is mocul oba 28 ml , marcxena wil is mocul oba 21 ml . marj vena wil Si aRiniSneba kvanZovani warmonaqmni zomiT 2.1×1.9×2.2 sm. sisxl is SratSi Tavisufal i Tiroqsinis done aRmoCnda 4.1 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 0.01 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml). momatebul ia sisxl Si Tireotropul i hormonis receftorebis sawinaaRmdego imunogl obul inebis done. farisebr jirkval Si radioaqtiuri farmpreparatis STanTqma difuzurad momatebul ia. marj vena wil Si "cxel i" kvanZis arseboba ar gamovl inda.

qvemoT CamoTvl il Tagan romel i preparetebiT aris saWiro mkurnal obis dawyeba?

/// euTiroqsi an L-Tiroqsini da kal iumis iodidi

// merkazol il i an Tirozol i beta-adrenoreceptorebis bl okerebTan erTad

/// euTiroqsi da panangini

/// merkazolil i da L-Tiroqsini, triiodTironinTan erTad.

//// 40 wl is qal i mkurnal obs endokrinol ogiur centrSi difuzuri toqsikuri Ciyvisa da endokrinul i ofTal mopaTiis diagnoziT. daaxl oebiT xuTi wl is win pacientma mimarTa xsenebul endokrinol ogiur centrS. kl inikuri da l aboratoriul -instrumentul i kvl evis Sedegebis gaTval iswinebiT daisva diagnozi: greivsis avadmyofoba. Tireotoqsikozi saSual o simZimis. Sereul i Ciyvi. Tiroidasocirebul i orbitopaTia (endokrinul i ofTal mopaTia). 2 wl is ganmavl obaSi patients uwyvetad utardeboda konservatul i mkurnal oba Tireostatikuri preparatiT (Tirozol i), beta-adrenoreceptorebis bl okatorebiT (anapril ini), gl ukokortikoidiT (prednizol oni). am 2 wl iani uwyveti mkurnal obis Sedegad patientis mdgomareoba mniSvel ovnad gaumj obesda rogorc subieqturi, ise obieqturi kl iniko- l aboratoriul i monacemebis mixedviT. mkurnal i eqimis gadawyvetil ebiT SesaZl ebl ad CaiTval a konservatul i mkurnal obis SeCereba. mkurnal obis Sewyvetidan 6 Tvis Semdeg patients kvl av ganuviTarda Tireotoqsikozis kl inikuri da l aboratoriul i gamovl enebi. patients ganmeorebiT Cautarda greivsis avadmyofobis sawinaaRmdegod konservatul i mkurnal oba 2 wl is ganmavl obaSi. Tireotoqsikozis remisii fonze mkurnal obis Sewyvetidan 3 TveSi kvl av gamovl inda Tireotoqsikozis recidivi. l aboratoriul i da instrumentul i gamokvl evebiT sisxl is SratSi Tavisufal i Tiroqsinis done amj erad aRmoCnda 4.5 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 0.01 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml). Tireotropul i hormonis receptorebis sawinaaRmdego imunogl obul ine-bis done 5.7 erTeul ia (normal uri maCvenebl i nakl ebia 2.0-ze). farisebri jirkvl is ul trasonografiul i mocul oba 27.0 ml -ia.

gamoTqviT mosazreba am axal pirobebSi Semdgomi mkurnal obis taqtikis Sesaxeb:

/// Tireostatikuri preparatebiT xangrZl ivi mkurnal obis miuxedavad, autoimunuri agresiiis recidiul i mimdinareobis gamo amj erad konservatul i mkurnal oba unda Catardes mxol od imunodepresant cikli osporiniT

// Tireostatikuri preparatebiT xangrZl ivi mkurnal obis miuxedavad, autoimunuri agresiiis recidiul i mimdinareobis gamo unda Catardes mkurnal oba radioaqtiuri iodiT.

/// Tireostatikuri preparatebiT xangrZl ivi mkurnal obis miuxedavad, autoimunuri agresiiis recidiul i mimdinareobis gamo patients unda daeniSnos konservatul i mkurnal oba Tireostatikuri preparatebiT mTel i sicocxl is ganmavl obaSi Casatarebl ad

/// Tireostatikuri preparatebiT xangrZl ivi mkurnal obis miuxedavad, autoimunuri agresiiis recidiul i mimdinareobis gamo unda daeni Snos konservatul i mkurnal oba farisebri jirkvl is hormonis romel ime preparatiT (L-Tiroqsini an euTiroqsi) iodiT individual uri profil aqtikis pirobebSi.

//// 40 wl is qal i mkurnal obs endokrinol ogiur centrSi difuzuri toqsikuri Ci yvisa da endokrinul i ofTal mopaTiis diagnoziT. daaxl oebiT xuTi wl is win pacientma mimarTa xsenebul endokrinol ogiur centrS. kl inikuri da l aboratoriul -instrumentul i kvl evis Sedegebis gaTval iswinebiT daisva diagnozi: greivsis avadmyofoba. Tireotoqsikozi saSual o simZimis. Sereul i Ci yvi. Tiroidasocirebul i orbitopatia (endokrinul i ofTal mopaTia). 2 wl is ganmavl obaSi patients uwyvetad utardeboda konservatul i mkurnal oba Tireostatikuri preparatiT (Tirozol i), beta-adrenoreceptorebis bl okatorebiT (anapril ini), gl ukokortikoidiT (prednizol oni). am 2 wl iani uwyveti mkurnal obis Sedegad patientis mdgomareoba mniSnel ovnad gaumj obesda rogorc subieqturi, ise obieqturi kl iniko- l aboratoriul i monacemebis mixedviT. mkurnal i eqimis gadawyvetil ebiT SesaZl ebl ad CaiTval a konservatul i mkurnal obis SeCereba. mkurnal obis Sewyvetidan 6 Tvis Semdeg patients kvl av ganuviTarda Tireotoqsikozis kl inikuri da l aboratoriul i gamovl enebi. patients ganmeorebiT Cautarda greivsis avadmyofobis sawinaaRmdegod konservatul i mkurnal oba 2 wl is ganmavl obaSi. mkurnal obis Sewyvetidan 3 TveSi kvl av gamovl inda Tireotoqsikozis recidivi. l aboratoriul i da instrumentul i gamokvl evebiT sisxl is Sratsi Tavisufal i Tiroqsinis done aRmoCnda 4.5 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 0.01 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml). Tireotropul i hormonis receptorebis sawinaaRmdego imunogl obul inebis done 5.7 erTeul ia (normal uri maCvenebel i nakl ebia 2.0-ze). farisebri jirkvl is ul trasonografiul i mocul oba 50.0 ml -ia.

gamoTqviT mosazreba am axal pirobebSi Semdgomi mkurnal obis taqtikis Sesaxeb:

/// Tireostatikuri preparatebiT xangrZl ivi mkurnal obis miuxedavad, autoimunuri agresiiis recidiul i mimdinareobis gamo amj erad konservatul i mkurnal oba unda Catarades mxol od imunodepresant cikl osporiniT

// Tireostatikuri preparatebiT xangrZl ivi mkurnal obis miuxedavad, autoimunuri agresiiis recidiul i mimdinareobis gamo unda Catarades qirurgiul i mkurnal oba (farisebri jirkvl is TiTqmis total uri rezeqcia) saTanado winasaoperacio momzadebis (Tireotoqsikozis kupirebis) Semdeg.

/// Tireostatikuri preparatebiT xangrZl ivi mkurnal obis miuxedavad, autoimunuri agresiiis recidiul i mimdinareobis gamo patients unda

daeniSnos konservatul i mkurnal oba Tireostatikuri preparatebiT mTel i sicocxl is ganmavl obaSi Casatarebl ad

/// Tireostatikuri preparatebiT xangrZl ivi mkurnal obis miuxedavad, autoimunuri agresiiis recidiul i mimdinareobis gamo unda daeniSnos konservatul i mkurnal oba farisebri jirkvl is hormonis romel ime preparatiT (L-Tiroqsini an euTiroqsi) iodit individual uri profil aqtikis pirobebSi.

//// 40 wl is qal i mkurnal obs endokrinol ogiur centrSi. kl inikuri diagnozia: difuzuri toqsikuri Ciyyi. Tireotoqsikozi (saSual o simZimis). konservatul i mkurnal oba tardeba Tireostatikuri preparatiT (Tirozol i 60 mg/dReSi), beta-adrenoreceptorebis bl okatoriT (anapril ini 80 mg/dReSi).

qvemoT CamoTvl il Tagan yvel aze metad romel i garTul ebis ganviTareba aris mosal odnel i am SemTxvevaSi?

/// gastroparezi

// I eikopenia

/// hipergl ikemiuri koma

/// tetania

//// 40 wl is qal i mkurnal obs endokrinol ogiur centrSi. kl inikuri diagnozia: difuzuri toqsikuri Ciyyi. Tireotoqsikozi (saSual o simZimis). konservatul i mkurnal oba tardeba Tireostatikuri preparatiT (Tirozol i 60 mg/dReSi), beta-adrenoreceptorebis bl okatoriT (anapril ini 80 mg/dReSi).

qvemoT CamoTvl il Tagan yvel aze metad romel i garTul ebis ganviTareba aris mosal odnel i am SemTxvevaSi?

/// gastroparezi

// al ergiul i dermatiti

/// hipergl ikemiuri koma

/// tetania

//// 40 wl is qal s endokrinol ogiur centrSi daudginda kl inikuri diagnozi: difuzuri toqsikuri Ciyyi. Tireotoqsikozi (saSual o simZimis).

daeniSna konservatul i mkurnal oba: Tireostatikuri preparatiT (Tirozol i 60 mg/dReSi). ganmeorebiT konsul taciaze pacienti droul ad ar gamocxadda, magram agrZel ebda mkurnal obas daniSnul i dozebiT. daaxl oebiT ori Tvis Semdeg kvl av mimarTa endokrinol ogs Semdegi Civil ebiT: kanis simSral e, xmis Caxl eCva, saxisa da sxeul is SeSupeba, yabzoba, gul is SekumSvaTa sixSiris gaiSviaTeba.

qvemoT CamoTvl il Tagan yvel aze metad ra SeiZl eba iyos am movl enebis ganviTarebis mi zezi?

/// nefrozul i sindromi

/// al ergiul i dermatiti

// medikamenturi hipotireozi

/// Tireotoqsiuri kardiopaTia da sisxl is mimoqcevis

ukmarisoba

//// 40 wl is qal i mkurnal obs endokrinol ogiur centrSi. kl inikuri diagnozia: difuzuri toqsikuri Ciysi. Tireotoqsikozi (saSual o simZimis). konservatul i mkurnal oba tardeba Tireostatikuri preparatiT (Tirozol i 60 mg/dReSi), beta-adrenoreceptorebis bl okatoriT (anapril ini 80 mg/dReSi).

qvemoT CamoTvl il Tagan yvel aze metad romel i garTul ebis ganviTareba aris mosal odnel i am SemTxvevaSi?

/// gastroparezi

// agranul ocitozi

/// hiperglikemiuri koma

/// tetania

//// 70 wl is qal s endokrinol ogiur centrSi daudginda diagnozi: difuzuri toqsikuri Ciysi. Tireotoqsikozi (mZime forma).

qvemoT CamoTvl il Tagan yvel aze metad romel i garTul ebis arseboba aris mosal odnel i am SemTxvevaSi?

/// gastroparezi

// winagul ebis cimcimi

/// hiperglikemiuri koma

/// tetania

//// 50 wl is mamakaci mkurnal obs endokrinol ogiur centrSi. kl inikuri diagnozia: difuzuri toqsikuri Ciyvi. Tireotoqsikozi (mZime forma). Tiroidasocierebul i orbitopaTia (endokrinul i ofTal mopaTia) mZime forma, aqtiuri faza. konservatul i mkurnal oba tardeba Tireostatikuri preparatiT (Tirozol i 60 mg/dReSi), beta-adrenoreceptorebis bl okatoriT (anapril ini 80 mg/dReSi), gl ukokortikoidul i preparatiT (prednizol oni 60 mg/dReSi)

qvemoT CamoTvl il Tagan yvel aze metad romel i garTul ebis ganviTareba aris mosal odnel i am SemTxvevaSi?

/// gastroparezi

// gastro-duodenuri sisxl dena

/// nawl avTa gauval oba

/// hipogl ikemiuri koma

//// saqarTvel os maRal mTian regionSi mcxovreba 25 wl is qal ma orsul obis meTeqvsmete kviraSi mimarTa endokrinol ogiur kl inikas Semdegi Civil ebiT: Zl ieri saerTo sisuste, sxel is masis dakl eba 2 kg iT bol o 1 TveSi, gul is frial is da mTel i sxel is kankal is SegrZneba, daZabul obis SegrZneba Tval is kakl ebis areSi, quTuToebis SeSupeba, Tval is kakl ebis zomierad win wamoweva, defekaciis gaxSireba (dRe-RameSi 5-j er), faRaraTis gareSe. Tavs avad Tvl is bol o 1 Tvea. avadmyofobis dawyebas ukavSirebs Zl ier emociur stress. avadmyofis dedas anamnezSi aqvs difuzuri toqsiuri Ciyvi. uSual o saeqimo gasinj visas yuradRebas iqcevs avadmyofis saxis aRgznebul i gamometryvel eba, momatebul i emociuroba, mousvenroba. kisris wina nawil Si SeiniSneba gamoberil oba. aRiniSneba: xel ebis gaSl il i TiTebis kankal i, taqikardia, gul is SekumSvaTa ricxvi 120-mde wuTSi, ritmul i. sisxl is arteriul i wneva 140/60 mm.v.w.sv. gul is auskul taciit – nazi sistol uri Suil i mwverval is midamoSi. fil tvebis mosmeniT – vezikul uri sunTqva. mucel i – rbil ia, umtkivneul o. RviZl is da el enTa ar isinj eba. farisebri jirkval i pal paciit isinj eba. misi orive wil i gadi debul ia, odnav mkvri vi konsistenciisaa, mgZnobiarea, nerwyvis yl apvisas gadaadgil deba xorXTan erTad. patients gamoxatul i aqvs Tiroid asocierebul i orbitopaTiis (e.w. "endokrinul i ofTal mopaTiis") movl enebi: Tval is kakl ebis win wamoweva (egzofTal mia), Tval is napral ebis gafarToeba, skl erebis hiperemia, quTuToebis SeSupeba.

romel i diagnostikuri gamokvl evis Catareba aris winaaRmdeгнаCvenebi am SemTxvevaSi?

/// farisebri jirkvl is ul trasonografiul i gamokvl eva

// farisebr jirkval Si radioaqtiuri iodis an teqniciumis
STanTqmis intensiobis gansazRvra

/// sisxl is SratSi Tireoidul i profil is hormonebis (FT₃; FT₄; TSH)
gansazRvra

/// sisxl is SratSi imunogl obul inebis (ABTPo; ABTG) gansazRvra

//// saqarTvel os maRal mTian regionSi mcxovreba 25 wl is qal ma
orsul obis meTeqvsmete kviraSi mimarTa endokrinol ogiur kl inikas
Semdegi Civil ebiT: ZI ieri saerTo sisuste, sxoul is masis dakl eba 2 kg-
iT bol o 1 TveSi, gul is frial is da mTel i sxoul is kankal is
SegrZneba, daZabul obis SegrZneba Tval is kakl ebis areSi, quTuToebis
SeSupeba, Tval is kakl ebis zomierad win wamoweva, defekaciis gaxSireba
(dRe-RameSi 5-j er), faRaraTis gareSe. Tavs avad Tvl is bol o 1 Tvea.
avadmyofobis dawyebas ukavSirebs ZI ier emociur stress. avadmyofis
dedas anamnezSi aqvs difuzuri toqsiuri Ciysi. uSual o saeqimo
gasinj visas yuradRebas iqcevs avadmyofis saxis aRgznebul i
gamometryvel eba, momatebul i emociuroba, mousvenroba. kisris wina
nawil Si SeiniSneba gamoberil oba. aRiniSneba: xel ebis gaSI il i TiTebis
kankal i, taqikardia, gul is SekumSvaTa ricxvi 120-mde wuTSi, ritmul i.
sisxl is arteriul i wneva 140/60 mm.v.w.sv. gul is auskul taciit – nazi
sistol uri Suil i mwverval is midamoSi. fil tvebis mosmeniT –
vezikul uri sunTqva. mucel i – rbil ia, umtkivneul o. RviZi is da el enTa
ar isinj eba. farisebri jirkval i pal paciit isinj eba. misi orive wil i
gadidebul ia, odnav mkvriki konsistenciisaa, mgZnobiarea, nerwyvis
yl apvisas gadaadgil deba xorXTan erTad. patients gamoxatul i aqvs
Tiroid asocierebul i or-bitopaTiis (e.w. "endokrinul i ofTal mopaTiis")
movl enebi: Tval is kakl ebis win wamoweva (egzofTal mia), Tval is
napral ebis gafarToeba, skl erebis hiperemia, quTuToebis SeSupeba.
farisebri jirkvl is ul trasonografiul i gamokvl eviT marj vena wil is
mocul oba 28 ml , marcxena wil is mocul oba 26 ml . kvanZovani
warmonaqmnebi ar aRiniSneba. sisxl is SratSi Tavisufal i Tiroqsinis
done aRmoCnda 4.1 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis
done aRmoCnda 0.01 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml).
mkveTrad momatebul ia sisxl Si Tireotropul i hormonis receptorebis
sawinaaRmdego imunogl obul inebis done.

qvemoT CamoTvl il Tagan romel i avadmyofobis arseboba aris savarauo
upirvel es yovl isa?

/// difuzuri euTireoidul i endemiuri Ciysi orsul obis fonze

// difuzuri toqsikuri Ciysi (greivsis avadmyofoba) orsul obis
fonze

/// orsul Ta tranzitorul i Tireotoqsikozi

/// qvemwvave Tireoiditis Tireotoqsikuri stadia

//// 25 wl is qal ma orsul obis meTeqvsmete kviraSi mimaTa endokrinol o-giur kl inikas Semdegi Civil ebiT: Zl ieri saerTo sisuste, sxeul is masis dakl eba 2 kg-iT bol o 1 TveSi, gul is frial is da mTel i sxeul is kankal is SegrZneba, daZabul obis SegrZneba Tval is kakl ebis areSi, quTuToebs SeSupeba, Tval is kakl ebis zomierad win wamoweva, defekaciis gaxSireba (dRe-RameSi 5-j er), faRaraTis gareSe. kisris wina mxares gamoberil obis ("Ciyvis") gaCena bol o TveebSi. Catarebul i kl inikuri, l aboratoriul i da instrumentul i gamokvl evebis Sedegebis safuZvel ze daisva diagnozi: difuzuri toqsikuri Ciyvi III xarisxis, Tireotoqsikozi (saSual o simZimis). orsul oba (16 kviris).

gansazRvreT mkurnal obis taqtika.

// Tireotoqsikozis sawinaaRmdego mkurnal oba unda Catardes Tireostatikuri preparatebis aucil ebel i da sakmarisi minimal uri dozebiT, Tireoidul i profil is hormonebis mxriv l aboratoriul i kontrol is fonze, endokrinol ogis meTval yureobis pirobebSi.

/// Tireotoqsikozis sawinaaRmdego mkurnal oba unda Catardes Tireostatikebis, gl ukokortikoidebis da beta-adrenoreceptorebis bl okerebis maqsimal uri asatani dozebiT, Tireoidul i profil is hormonebis mxriv l aboratoriul i kontrol is fonze, endokrinol ogis meTval yureobis pirobebSi.

/// saswrafod unda Sewydes orsul oba da Tireotoqsikozis sawinaaRmdego mkurnal oba unda Catardes Tireostatikebis, gl ukokortikoidebis da beta-adrenoreceptorebis bl okerebis maqsimal uri asatani dozebiT, Tireoidul i profil is hormonebis mxriv l aboratoriul i kontrol is fonze, endokrinol ogis meTval yureobis pirobebSi.

/// saswrafod unda Sewydes orsul oba Catardes qirurgiul i operacia – farisebri j irkvl is subtotal uri rezeqcia.

VIII hi poTi reozi

//// 1986 wel s, ukrainaSi, Cernobil is atomur el eqtrosadgurze momxdari avariis Sedegad gamofrqveul radioaqtiur narCenebs Soris didi raodenobiT iyo radioaqtiuri iodi.

iwinaswarmetyvel eT, qvemoT CamoTvl il Tagan, endokrinul i sistemis romel i nawil is dazianeba iyo upiratesad mosal odnel i el eqtrosadguris TanamSromel Ta da avariis Sedegebis l ikvidatorTa Soris, roml ebic im-

yofebodnen aRniSnul i avariis adgil ze da ganicades am radioaqtiuri narCenebis damazianebel i zemoqmedeba.

/// hipotal amus-hipofizis kompl eqsi

// farisebri jirkval i

/// mkerdukana jirkval i

/// Tirkmel zeda jirkval ebis qerqovani Sre

//// 1986 wel s, ukrainaSi, Cernobil is atomur el eqtrosadgurze momxdari avariis Sedegad gamofrqveul radioaqtiur narCenebs Soris didi raodenobiT iyo radioaqtiuri iodid.

iwinaswarmetyvel eT, qvemoT CamoTvl il Tagan, farisebri jirkval is romel i avadmyofobis ganviTareba aris mosal odnel i aseTi avariis momdevno ramdenime TveSi el eqtrosadguris TanamSromel Ta da avariis Sedegebis I ikvidatorTa Soris, roml ebic imyofebodnen aRniSnul i avariis adgil -ze da ganicades am radioaqtiuri narCenebis damazianebel i zemoqmedeba.

/// endemuri Ciysi

/// difuzuri toqsikuri Ciysi

// hipotireozi

/// farisebri jirkval is kibo

//// 1986 wel s, ukrainaSi, Cernobil is atomur el eqtrosadgurze momxdari avariis Sedegad gamofrqveul radioaqtiur narCenebs Soris didi raodenobiT iyo radioaqtiuri iodid.

iwinaswarmetyvel eT, qvemoT CamoTvl il Tagan, farisebri jirkval is romel i avadmyofobis ganviTarebis riski aris momatebul i aseTi avariis momdevno ramdenime TveSi el eqtrosadguris TanamSromel Ta da avariis Sedegebis I ikvidatorTa Soris, roml ebic imyofebodnen aRniSnul i avariis adgil -ze da ganicades am radioaqtiuri narCenebis damazianebel i zemoqmedeba.

/// endemuri Ciysi

/// difuzuri toqsikuri Ciysi

// radiaciul i Tireoiditi

/// farisebri jirkval is kibo

//// 1986 weli s, ukrainaSi, Cernobil is atomur el eqtrosadgurze momxdari avariis Sedegad gamofrqveul radioaqtiur narCenebs Soris didi raodenobiT iyo radioaqtiuri iodid.

iwinaswarmetyvel eT, qvemoT CamoTvl il Tagan, farisebri jirkvl is romel i avadmyofobis ganviTarebis riski aris momatebul i aseTi avariis momdevno wl ebSi el eqtrosadguris TanamSromel Ta da avariis Sedegebis l ikvidatorTa Soris, roml ebic imyofebodnen aRniSnul i avariis adgil - ze da ganicades am radioaqtiuri narCenebis damazianebel i zemoqmedeba.

/// endemuri Ci yvi

/// difuzuri toqsikuri Ci yvi

/// qvemwvave Tireoiditi

// farisebri jirkvl is kibo

//// 1986 weli s, ukrainaSi, Cernobil is atomur el eqtrosadgurze momxdari avariis Sedegad gamofrqveul radioaqtiur narCenebs Soris didi raodenobiT iyo radioaqtiuri iodid. farisebri jirkvl is dazianeba am radioaqtiuri iodidis zegavl eniT iwvevs hipotireozis.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, hipotireozis romel j gufs ganekutvneba aseTi SemTxvevebi?

// pirvel adi hipotireozi

/// meoreul i hipotireozi

/// mesameul i hipotireozi

/// periferiul i hipotireozi

//// 1986 weli s, ukrainaSi, Cernobil is atomur el eqtrosadgurze momxdari avariis Sedegad gamofrqveul radioaqtiur narCenebs Soris didi raodenobiT iyo radioaqtiuri iodid. radioaqtiuri narCenebiT dazianebis safrTxis mqone adamianebs profil aqtikis mizniT daurigdaT fiziol ogiurTan SedarebiT bevrad maRal i doziT iodidid Semcvel i abebi.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, romel meqanizms efuzneba varaudi msgavs SemTxvevebSi iodidid maRal i dozid damcavi rol is Sesaxeb.

// iodidid didi dozid miRebisas vl indeba vol f-Caikovis efeqti

/// iodidis didi dozis miRebisas vl indeba haSimotos efeqti

/// iodidis didi dozis miRebisas vl indeba greivsis efeqti

/// iodidis didi dozis miRebisas vl indeba basedovis efeqti

//// Tandayol il i cariel i Turqul i kexis sindromis dros
SesaZl ebel ia patients hqondes hipoTireozi.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, hipoTireozis romel
j gufs ganekuTvneba aseTi SemTxvevebi?

/// pirvel adi hipoTireozi

// meoreul i hipoTireozi

/// mesameul i hipoTireozi

/// periferiul i hipoTireozi

//// hipoTireozi SeiZl eba ganviTardes hipoTal amusSi Tireol iberinis
deficitis Sedegad. gamoTqviT mosazreba, qvemoT CamoTvl il Tagan,
hipoTireozis romel j gufs ganekuTvneba aseTi SemTxvevebi?

/// pirvel adi hipoTireozi

/// meoreul i hipoTireozi

// mesameul i hipoTireozi

/// periferiul i hipoTireozi

//// farisebri j irkvl is hormonebis mimarT organizmis qsovil ebis
rezistentobis SemTxvevaSi viTardeba hipoTireozi.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, hipoTireozis romel
j gufs ganekuTvneba aseTi SemTxvevebi?

/// pirvel adi hipoTireozi

/// meoreul i hipoTireozi

/// mesameul i hipoTireozi

// periferiul i hipoTireozi

//// hipotireozi SeiZl eba ganviTardes rogorc sakuTriv farisebri jirkvl is dazianebiT, ise am jirkvl is funqciis maregul irebel i meqanizmebis darRvevebis gamo.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, romel i formis hipotireozi aris yvel aze metad gavrcel ebul i?

// pirvel adi hipotireozi

/// meoreul i hipotireozi

/// mesameul i hipotireozi

/// periferiul i hipotireozi

//// hipotireozis ganviTarebis mraval i sxvadasxva mizezi arsebobs.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, ra aris hipotireozis ganviTarebis yvel aze ufro xSiri mizezi?

/// farisebri jirkvl is radiaciul i dazianeba

/// farisebri jirkvl is qirurgiul i dazianeba

/// farisebri jirkvl is medikamenturi dazianeba

// farisebri jirkvl is autoimunuri dazianeba

//// hipotireozi SesaZl oa ganviTardes nebismeri asakisa da sqesis adamianta Soris.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, mosaxl eobis romel nawil Sia hipotireozi ufro metad gavrcel ebul i?

/// 18 wl amde asakis gogonebSi

/// 18 wl amde asakis vaJebSi

// mozrdil i asakis qal ebSi

/// mozrdil i asakis kacebSi

//// hipoTireozi SesaZI oa ganviTardes farisebri j irkvl is sxvadasxva avadmyofobaTa Sedegad.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan romel i paTol ogia aris hipoTireozis yvel aze ufro xSiri mizezi?

/// mwvave Cirqovani Tireoiditi

/// qvemwvave virusul i Tireoiditi

// qronikul i autoimunuri Tireoiditi

/// qronikul i fibrozul i (ridel is) Tireoiditi

//// qronikul i autoimunuri (haSimotos) Tireoiditis dros, rogorc wesi, sisxl Si momatebul ia autoantisxeul ebis koncentracia.

gamoTqviT mosazreba l iteraturul i monacemebis mixedviT, romel i saxis autoantisxeul ebis momateba gv xvdeba gansakuTrebiT xSirad, qronikul i autoimunuri Tireoiditis dros?

/// Tireogl obul inis antisxeul ebi

// Tiroperoqsidazis antisxeul ebi

/// Tireotropul i hormonis receftorebis antisxeul ebi

/// Tiroqsinis antisxeul ebi

//// endokrinol ogiur centrs mimarTa 50 wl is qal ma Civil ebiT, roml ebiC ganuviTarda ukanasknel TveebSi: ZI ieri saerTo sisuste, mexsierebis daqveiTeba, sxeul is masis mateba 10 kg-iT, Zil ianoba dRisiT, kanis simSral e, saxisa da sxeul is SeSupeba, xmis Caxl eCa, Tmebis cvenis gaZI iereba da Tmovani safarvel is gameCxereba, siTbos siyvarul i, sicivis autanl oba, yabzoba. eqimma eWvi miitana hipoTireozis arsebobaze. gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, romel i diagnostikuri l aboratoriul i testi unda Catardes hipoTireozis arsebobis gamosavl enad?

/// farisebr j irkval Si radioaqturi iodis STanTqmis intensiobis gansazRvra

/// farisebr j irkval Si radioaqturi teqniciumis STanTqmis intensiobis gansazRvra

/// sisxl is SratSi Tiroperoqsidazis da Tireogl obul inis sawinaaRm-dego imunoxeul ebis koncentraciis gansazRvra

// sisxl is SratSi Tireotropul i hormonisa da Tavisufal i Tiroqsinis koncentraciis gansazRvra

//// endokrinol ogiur centrs mimaTa 30 wl is qal ma ukanasknel TveebSi ganviTarebul i Civil ebiT: Zl ieri saerTo sisuste, mexsierebis daqveiTe- ba, sxeul is masis mateba 10 kg-iT, Zil ianoba dRisiT, kanis simSral e, sa- xisa da sxeul is SeSupeba, xmis Caxl eCa, Tmebis cvenis gaZl iereba da Tmovani safarvel is gameCxereba, siTbos siyvarul i, sicivis autanl oba, yabzoba, menstruaciis Sewyveta. farisebri jirkvl is ul trasonografi- ul i gamokvl eviT marj vena wil is mocul oba 28 ml , marcxena wil is mocu- l oba 26 ml . kvanZovani warmonaqmnebi ar aRiniSneba. jirkvl is qsovil is eqogenoba momatebul ia, eqostruqtura araerTgvarovania. sisxl is SratSi Tavisufal i Tiroqsinis done aRmoCnda 0.45 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 25.1 mikr.saerT.erT/ml (norma 0.4- 4.0 mikr.saerT.erT/ml). gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, ro- mel i diagnozi SeiZl eba daisvas am SemTxvevaSi?

// pirvel adi hipotireozi, difuzuri Ciyvi

//// meoradi hipotireozi, difuzuri Ciyvi

//// mesameul i hipotireozi, difuzuri Ciyvi

//// periferiul i hipotireozi

//// endokrinol ogiur centrs mimaTa 30 wl is qal ma ukanasknel TveebSi ganviTarebul i Civil ebiT: Zl ieri saerTo sisuste, mexsierebis daqveiTe- ba, sxeul is masis mateba 10 kg-iT, Zil ianoba dRisiT, kanis simSral e, sa- xisa da sxeul is SeSupeba, xmis Caxl eCa, Tmebis cvenis gaZl iereba da Tmovani safarvel is gameCxereba, siTbos siyvarul i, sicivis autanl oba, yabzoba, menstruaciis Sewyveta. aRiniSneba rZismagvari gamonaden is arseboba orive ZuZudan. farisebri jirkvl is ul trasonografi-ul i gamokvl eviT marj vena wil is mocul oba 28 ml , marcxena wil is mocu- l oba 26 ml . kvanZovani warmonaqmnebi ar aRiniSneba. jirkvl is qsovil is eqogenoba momatebul ia, eqostruqtura araerTgvarovania. sisxl is SratSi Tavisufal i Tiroqsinis done aRmoCnda 0.45 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 25.1 mikr.saerT.erT/ml (norma 0.4- 4.0 mikr.saerT.erT/ml). sisxl is SratSi prol aqtinis done 34 erT (norma 5-21 erT). gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, romel i diagnozi SeiZl eba daisvas am SemTxvevaSi?

// pirvel adi hipotireozi, difuzuri Ciyvi. meoradi hiperprol aqtinemiis sindromi (gal aqtoorea, amenorea).

//// meoradi hipotireozi, difuzuri Ciyvi. hipofizis adenoma

(prol aqtinoma)

/// mesameul i hipoTireozi, difuzuri Ciuvi. hiperprol aqtinemiis sindromi

/// periferiul i hipoTireozi. prol aqtinis sekreciis central uri daqvei Teba

//// endokrinol ogiur centrs mimarTa 30 wl is qal ma ukanasknel TveebSi ganviTarebul i Civil ebiT: Zl ieri saerTo sisuste, mexsierebis daqvei Teba, sxeul is masis mateba 10 kg-iT, Zil ianoba dRisiT, kanis simSral e, saxisa da sxeul is SeSupeba, xmis Caxl eCa, Tmebis cvenis gaZl iereba da Tmovani safarvel is gameCxereba, siTbos siyvarul i, sicivis autanl oba, yabzoba, menstruaciis Sewyveta. aRiniSneba rZismagvari gamonaden is arseboba orive ZuZudan. farisebri jirkvl is ul trasonografi-ul i gamokvl eviT marj vena wil is mocul oba 28 ml, marcxena wil is mocul oba 26 ml. kvanZovani warmonaqmnebi ar aRiniSneba. jirkvl is qsovil is eqogenoba momatebul ia, eqostruqtura araerTgvarovania. sisxl is SratSi Tavisufal i Tiroqsinis done aRmoCnda 0.45 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 25.1 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml). sisxl is SratSi prol aqtinis done 34 erT (norma 5-21 erT). gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, mkurnal obis romel i gegma unda gamoviyeoT am SemTxvevaSi?

/// hiperprol aqtinemiis sawinaaRmdegod bromokriptiniT mkurnal oba

// Tiroqsinis preparatis (L-Tiroqsini an euTiroqsi) gamoyenebiT hipoTireozis kompensacia da kompensirebul i hipoTireozis fonze hipoerprol aqtinemiis sindromis marTvis sakiTxis ganmeorebiTi ganxil va axal i laboratoriuil i gamokvl evis (maT Soris, sisxl is SratSi prol aqtinis gansazRvris) Sedegebis gaTval iswinebiT

/// insul inisadmi rezistentobis sawinaaRmdegod meTforminis dani Svna, dReSi erTxel 500 mg, Wamis Semdeg

/// Tireostatikuri preparatebiT (merkazol il i, Tirozol i) mkurnal obis dawyeba SemdgomSi tel egamaTerapiis gegmiuri kursis CatarebiT

//// endokrinol ogiur centrs mimarTa 70 wl is qal ma, romel mac ori wl is win gadaitana miokardiumis mwvave infarqti. amJamad stenokardiul i Setevebi ar aqvs. ukanasknel 8 Tvis ganmavl obaSi patients ganuviTarda Civil ebi: Zl ieri saerTo sisuste, mexsierebis daqvei Teba, sxeul is masis mateba 10 kg-iT, amJamad sxeul is masa 88 kg, simaRI e – 162 sm. Zil ianoba dRisiT, kanis simSral e, saxisa da sxeul is SeSupeba, xmis Caxl eCa, Tmebis cvenis gaZl iereba da Tmovani safarvel is gameCxereba, siTbos siyvarul i, sicivis autanl oba, yabzoba. patientis zogadi mdgomareoba aradamakmayofil ebel ia. aRiniSneba saxisa da sxeul is SeSupeba, xma

Caxl eCil i aqvs, kani mSral ia, gasqel ebul i, SexebiT – daqveiTebul i temperaturis. pul si susti avsebis, 58 dartya wuTSi. arteriul i wneva 160/115 [mm.v.w.SV](#). perkusiiT, gul is gardigardmo sazRvrebis gadidebul ia. gul is tonebi mkveTrad moyruebul ia. fil tvebis qvemo wil ebis saproeqcio areze moismineba krepitacia. farisebri jirkval i pal paciit isinj eba gadidebul i, mkvrivi konsistenciis warmonaqmnis saxiT. jirkval i moZravia, umtkivneul o. farisebri jirkvl is ul trasonografiul i gamokvl eviT marj vena wil is mocul oba 28 ml , marcxena wil is mocul oba 26 ml . kvanZovani warmonaqmnebi ar aRiniSneba. jirkvl is qsovil is eqogenoba momatebul ia, eqostruqtura araerTgvarovania. el eqtrokardiografiul i gamokvl eviT gamovl inda sinusuri bradikardia, aritmiis gareSe. yvel a ganxraSi **QRS** kompl eqsis vol taJi mkveTrad daqveiTebul ia. l da ll standartul ganxrebSi, agreTve gul mkerdis V₁–V₄ ganxrebSi aRiniSneba paTol ogiuri **Q** kbil ebi, amave ganxrebSi **ST** segmenti izoel eqtrul xazs qveviTaa, **T** kbil ebi – uaryofiTia. sisxl is Sratsi Tavisufal i Tiroqsinis done aRmoCnda 0.45 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 25.1 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml). gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, mkurnal obis romel i gegma unda gamoviyenoT am SemTxvevaSi?

/// mdgomareobis saswrafod gamosworebis mizniT mkurnal oba dawyebul i unda iyos farisebri jirkvl is hormonis (Tiroqsinis) preparatis gamoyenebiT, yovel dRiuri doziT 2.0 mkg/sxeul is masis erT kg-ze.

/// farisebri jirkvl is hormonis (Tiroqsinis) preparatis gamoyeneba winaaRmdegnacvenebia koronarul i sisxl ZarRvebis aTeroskl erozisa da gadatanil i miokardis infarqtis arsebobis gamo

// koronarul i sisxl ZarRvebis aTeroskl erozisa da gadatanil i miokardis infarqtis arsebobis gamo aucil ebel ia gansakuTrebul i sifrTxil e farisebri jirkvl is hormonis (Tiroqsinis) preparatiT Senacvl ebiTi Terapiis procesSi. mkurnal oba unda dawyebul iqnas minimal uri dozebiT (10-12 mkg/dReSi), dozis mateba unda moxdes nel i tempiT (dRiuri dozis momateba unda moxdes 14-18 dReSi erTxel , 10-12 mkg-iT)

/// koronarul i sisxl ZarRvebis aTeroskl erozisa da gadatanil i miokardis infarqtis arsebobis gamo mkurnal oba unda Catardes kal iumis iodidis preparatiT

/// endokrinol ogiur centrSi moiyanes q. Tbil isis mcxovrebi 7 Tvis bavSvi, romel sac aReniSneboda moduneba, Zil ianoba, kanis simSral e, saxisa da sxeul is SeSupeba, xmis Caxl eCa, yabzoba. pacientis deda 25 wl i-saa. bavSvi pirvel i orsul obidanaa. orsul obis periodi mimdinareobda gansakuTrebul i gadaxrebis gareSe. bavSvi dai bada orsul obis 42-e kvira-ze. dabadebis Semdgom dReebSi bavSvs hqonda gaxangrZl ivebul i siyviTl e. neonatal uri Tireotropul i hormonis gansazRvra bavSvs ar Catarebia. deda da bavSvi iodiT profil aqtikas ar itareben. saeqimo gasinj visas

bavSvs aReniSneba saxisa da sxeul is SeSupeba, tiril isas xma Caxl eCil i aqvs, kani mSral ia, gasqel ebul i, SexebiT – daqveiTebul i temperaturis. pul si susti avsebis, 58 dartyrna wuTSi. perkusiiT, gul is gardigardmo sazRvrebi gadidebul ia. gul is tonebi mkveTrad moyruebul ia. farisebri j irkvl is ul trasonografiul i gamokvl eviT gamovl inda misi hipopl azia. sisxl is SratSi Tavisufal i Tiroqsinis done aRmoCnda 0.45 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 60 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml).

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, romel i diagnozia ufro metad savaraudo am SemTxvevaSi?

/// mZime xarisxis ioddeficituri mdgomareoba

// Tandayol il i hipoTireozi

/// fenil ketonuria

/// daunis sindromi

/// endokrinol ogiur centrSi moiyanes q. Tbil isis mcxovrebi 7 Tvis bavSvi, romel sac aReniSneboda moduneba, Zil ianoba, kanis simSral e, saxisa da sxeul is SeSupeba, xmis Caxl eCa, yabzoba. sisxl is SratSi Tavisufal i Tiroqsinis done aRmoCnda 0.45 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 60 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml). kl inikaSi dadgenil i iqna diagnozi: farisebri j irkvl is hipopl azia. Tandayol il i hipoTireozi (mZime formis), dekompensirebul i.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, mkurnal obis romel i gegma aris yvel aze ufro metad gamarTI ebul i am SemTxvevaSi?

/// kal iumis iodidiT profil aqtikis saswrafod dawyeba sisxl is Tireotropul i hormonisa da Tavisufal i Tiroqsinis koncentraciis kontrol iT.

/// kal iumis iodidis didi dozebiT mkurnal obis saswrafod dawyeba sisxl is Tireotropul i hormonisa da Tavisufal i Tiroqsinis koncentraciis kontrol iT.

// Tiroqsinis preparatiT (L-Tiroqsini an euTiroqsi) Senacvl ebiTi Terapiis saswrafod dawyeba sisxl is Tireotropul i hormonisa da Tavisufal i Tiroqsinis koncentraciis kontrol iT.

/// Tireostatikuri j gufis preparetebiT mkurnal obis saswrafod dawyeba sisxl is Tireotropul i hormonisa da Tavisufal i Tiroqsinis koncentraciis kontrol iT.

/// endokrinol ogyur centr s mimaTa 25 wl is qal ma, Tavisi orsul obis meTormete kviris bol os. igi ar imyofeba qal Ta konsul taciis meTval yu-reobis qveS da ar utardeba iodiT profil aqtika. ukanasknel 1 Tvis gan-mavl obaSi patients ganuviTarda Civil ebi: saerTo sisuste, mexsierebis daqveiTeBa, sxeul is masis mateba 10 kg-iT, amJamad sxeul is masa 88 kg, si-maRI e – 162 sm. patients aReniSneba Zil ianoba dRisiT, kani s simSral e, sicivis autanl oba, yabzoba. saeqimo gasinj visas aRiniSneba saxisa da sxeul is zomierad gamoxatul i SeSupeba, xma dabal i tembrisa, kani mSral ia, pul sis sixSire 58 dartya wuTSi. arteriul i wneva 120/80 mm.v.w.sv. farisebri jirkval i pal paciIT isinj eba gadidebul i, mkvrivi konsistenciis warmonaqmnis saxiT. jirkval i moZravia, umtkivneul o. farisebri jirkvl is ul trasonografiul i gamokvl eviT orive wil is saerTo mocul oba 38 ml , kvanZovani warmonaqmnebi ar aRiniSneba. jirkvl is qsovil is eqogenoba momatebul ia, eqostruqtura araerTgvarovania. sisxl is Sratsi Tavisufal i Tiroqsinis done aRmoCnda 0.7 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 15.1 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml). gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, romel i diagnozia savaraudo yvel aze metad aRniSnul SemTxvevaSi.

/// mZime xarixis ioddeficituri mdgomareoba. orsul oba 12 kviris.

/// orsul oba 12 kviris. orsul Ta toqsikozi

// pirvel adi hipotireozi saSual o simZimis, dekompensirebul i. orsul oba 12 kviris

/// orsul oba 12 kviris. orsul Ta tranzitorul i hipotireozi

IX Tireoidi tebi

/// endokrinol ogyur kl inikas mimaTa 35 wl is qal ma, romel sac aReniSneboda: kisris wina nawil Si tkivil i, rac Zl ierdeboda yl apvis dros da xel iT zewol isas. tkivil i gadaecemoda kisris ukana mxares da kefis areSi. aRniSnul i movl enebi daiwyo 10 dRis win, mwvaved, zemo sasunTqi gzebis kataral uri movl enebis gadatanidan ramdenime dRis Semdeg. tkivil Tan erTad avadmyofs daewyo heqtiuri cxel eba 39-40 gradusamde cel siusis skal iT. patienti uCivis agreTve: zogadi agznebadobis zomierad momatebas, ofl ianobis gaZl ierebas, gul iscemis gaxSirebas, sxeul Si Sinagani kankal is SegrZnebas. pal paciIT farisebri jirkval i gadidebul ia, mtkivneul ia, odnav mkvrivi konsistenciisaa. sisxl is saerTo anal iziT gamovl inda eriTrocitebis dal eqvis siswrafis momateba 55 mm-mde saaTSi, l eikocitozis gareSe.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, romel i diagnozia savaraudo yvel aze metad aRniSnul SemTxvevaSi?

/// მუშავე ცირკოვანი ტირეოიდითი. ტირეოტოქსიკური ფაზა

// მუშავე (ვირუსული) ტირეოიდითი. ტირეოტოქსიკური ფაზა

/// "კუმი" ტირეოიდითი. ტირეოტოქსიკური ფაზა

/// მუშავე ავტოიმუნური ტირეოიდის მუშავება. ტირეოტოქსიკური ფაზა

//// ენდოკრინოლოგიური კლინიკის მართვა 35 წლის ქალი, რომელსაც ანთროპომეტრიკული მონაცემები: კისრის წინა ნაწილი სიტკივლი, რაც ზღირდებოდა ლაპის დროს და ხელის ტოპოქსიკული. სიტკივლი გადაეცემა კისრის უკანა მუშავება და კეფის არესი. ანთროპომეტრიკული მონაცემები დაიწყო 12 დროის წინ, მუშავებ, ზეო სასუნტკი გზების კატარალი მონაცემები გადაეცემა რამდენიმე დროს შემდეგ. სიტკივლი ტანერტად ავადმყოფს დაეყო ჰეტიური ცხელი ება 39-40 გრადუსამდე ცელსიუსის სკალიტ. პაციენტი უცვივს აგრეტვე: ზოგადი აგზნებობის ზომიერად მონაცემები, ოქლიანობის გაღირებება, გულიცემის გაქსირება, სხელი სიტკივლი კანკალი სეგრზნება. პაციენტის ფარისებრი ჯირკვლის გადიდებულობა, მტკივნეულობა, ოდნავ მკვირივი კონსისტენციისა. სისხლის საერთო ანალიზის ტოპოქსიკული ინდაერიტოციტების დალიევის სისურფის მონაცემები 55 მმ-მდე საატ-სი, ლეიკოციტოზის გარეშე.

გამოტკივლიტ მოსაზრება, მუშავე ტომოტვილი ტაგანი, რომელი დიაგნოსტიკური გამოკვლიეების კატარება არის საუირო ყველი აზე მეტად ანთროპომეტრიკული შემტხვევაში.

/// ფარისებრი ჯირკვლის ული ტრასონოგრაფია, სარდის საერთო ანალიზი და სარდის ბაქტერიოლოგიური გამოკვლიევა

// ფარისებრი ჯირკვლის ული ტრასონოგრაფია, სისხლის ტირეოტოპული ჰორმონისა და ტავისუფალი ტიროქსინის კონცენტრაციის განსაზრვრა

/// ფარისებრი ჯირკვლის ული ტრასონოგრაფია, კისრის მალეების რენტგენოგრაფია

/// ფარისებრი ჯირკვლის ული ტრასონოგრაფია, კისრის მიდამოს მაგნიტურ-რეზონანსული ტომოგრაფია

//// ენდოკრინოლოგიური კლინიკის მართვა 35 წლის ქალი, რომელსაც ანთროპომეტრიკული მონაცემები: კისრის წინა ნაწილი სიტკივლი, რაც ზღირდებოდა ლაპის დროს და ხელის ტოპოქსიკული. სიტკივლი გადაეცემა კისრის უკანა მუშავება და კეფის არესი. ანთროპომეტრიკული მონაცემები დაიწყო 12 დროის წინ, მუშავებ, ზეო სასუნტკი გზების კატარალი მონაცემები გადაეცემა რამდენიმე დროს შემდეგ. სიტკივლი ტანერტად ავადმყოფს დაეყო ჰეტიური ცხელი ება 39-40 გრადუსამდე ცელსიუსის სკალიტ. პაციენტი უცვივს აგრეტვე: ზოგადი აგზნებობის ზომიერად მონაცემები, ოქლიანობის გაღირებება, გულიცემის გაქსირება, სხელი სიტკივლი კანკალი სეგრზნება. პაციენტის ფარისებრი ჯირკვლის გადიდებულობა,

mtkivneul ia, odnav mkvrivi konsistenciisaa. sisxl is saerTo anal iziT gamovl inda eriTrocyte-bis dal eqvis siswrafis momateba 55 mm-mde saaT-Si, I eikocytosis gareSe. farisebri jirkvl is ul trasonografiul i gamokvl eviT marj vena wil is mocul oba 28 ml , marcxena wil is mocul oba 26 ml . kvanZovani warmonaqmnebi ar aRiniSneba. sisxl is SratSi Tavisufal i Tiroqsinis done aRmoCnda 3.1 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 0.01 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml).

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, rogori warmoSobis Tireotoqsikozis arseboba aris mosal odnel i yvel aze metad aRniSnul SemTxvevaSi?

/// farisebri jirkvl is funqciuri avtonomi iT gamowveul i Tireotoqsikozi

/// farisebri jirkvl is funqciis autoimunuri stimula ci iT gamowveul i Tireotoqsikozi

// farisebri jirkvl is fol ikul ebis destruqci iT gamowveul i Tireol ituri Tireotoqsikozi

/// farisebri jirkvl is virusul i stimula ci iT gamowveul i Tireotoqsikozi

//// endokrinol ogiur kl inikas mimaRTa 35 wl is qal ma, romel sac aReniSneboda: kisris wina nawil Si tkivil i, rac ZI ierdeboda yl apvis dros da xel iT zewol isas. tkivil i gadaecemoda kisris ukana mxares da kefis areSi. aRniSnul i movl enebi daiwyo 12 dRis win, mwvaved, zemo sasunTqi gzebis kataral uri movl enebis gadatanidan ramdenime dRis Semdeg. tkivil Tan erTad avadmyofs daewyo heqtiuri cxel eba 39-40 gradusamde celsius skal iT. pacienti uCivis agreTve: zogadi agznebadobis zomierad momatebas, ofl ianobis gaZl ierebas, gul iscemis gaxSirebas, sxel Si Sinagani kankal is SegrZnebas. pal paci iT farisebri jirkval i gadidebul ia, mtkivneul ia, odnav mkvrivi konsistenciisaa. sisxl is saerTo anal iziT gamovl inda eriTrocytebis dal eqvis siswrafis momateba 55 mm-mde saaT-Si, I eikocytosis gareSe. farisebri jirkvl is ul trasonografiul i gamokvl eviT marj vena wil is mocul oba 28 ml , marcxena wil is mocul oba 26 ml . kvanZovani warmonaqmnebi ar aRiniSneba. sisxl is SratSi Tavisufal i Tiroqsinis done aRmoCnda 3.1 ng/dl (norma 0.8-2.0 ng/dl), Tireotropul i hormonis done aRmoCnda 0.01 mikr.saerT.erT/ml (norma 0.4-4.0 mikr.saerT.erT/ml). Tireotoqsikozis ganviTarebis mizezis dasazusteb- l ad patients Cautarda farisebr jirkval Si radioaqtiuri teqniciumis (radiofarmpreparatis) STanTqmis intensiobis gamokvl eva.

iwinaswarmetyvel eT, qvemoT CamoTvl il Tagan, diagnostikuri kvl evis romel i Sedegis arseboba aris mosal odnel i yvel aze metad, aRniSnul SemTxvevaSi?

/// radiofarmpreparatis STanTqma difuzurad momatebul ia farisebri jirkvl is orive wil Si

/// radiofarmpreparatis STanTqma momatebul ia marj vena wil is zeda pol usis areSi

// radiofarmpreparatis STanTqma ar aRiniSneba arc erT wil Si

/// radiofarmpreparatis STanTqma normis fargl ebSia

//// endokrinol ogiur kl inikas mimarTa 35 wl is qal ma, romel sac kl inikuri, hormonul i da instrumentul i meTodebiT Catarebul i gamokvl evebiT daudginda diagnozi: qvemwvave (virusul i) Tireoiditi, Tireotoqsikuri stadia.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, mkurnal obis romel i saxe iTvl eba yvel aze metad efeqturad msgavs SemTxvevebSi?

/// farisebri jirkvl is subtotal uri rezeqcia

/// antibiotikoTerapia farTo speqtris Tanamedrove preparetebiT

// gl ukokortikoidul i moqmedebis preparetebiT mkurnal oba

/// Tireostatikuri moqmedebis preparetebiT mkurnal oba

//// endokrinol ogiur kl inikas mimarTa 35 wl is qal ma, romel sac kl inikuri, hormonul i da instrumentul i meTodebiT Catarebul i gamokvl evebiT daudginda diagnozi: qvemwvave (virusul i) Tireoiditi, Tireotoqsikuri stadia. mkurnal oba dawyebul iqna 15 mg/dReSi prednizol oniT. mkurnal obis dawyebidan meore dRes patients sxeul is temperatura gauxda normal uri da tkivil is sindromi moexsna.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, Semdgomi mkurnal obis romel i gegma aris yvel aze metad efeqturad msgavs SemTxvevebSi?

/// kl inikuri dadebiTi efeqtis miRebisTanave Sewydes mkurnal oba gl ukokortikoidebiT

/// kl inikuri dadebiTi efeqtis miRebis Semdgom mkurnal oba gl ukokortikoidebiT gagrZel des kidev erTi kvira da Sewydes dRiuri dozis TandaTan Semcirebis Semdeg

// kl inikuri dadebiTi efeqtis miRebis Semdgom mkurnal oba gl ukokortikoidebiT gagrZel des igive dozebiT im dromde, sanam ar moxdeba eriTrocitebis dal eqvis siswrafis (eds) maCvenebl is

normal izacia da Sewydes dRiuri dozis TandaTan Semcirebis Semdeg eds-is normis fargl ebSi SenarCunebis pirobebSi

/// kl inikuri dadebiTi efeqtis miRebis Semdgom mkurnal oba gl ukokortikoidebiT Sewydes da dawyebul iqnas Tireostatikuri moqmedebis preparatebiT mkurnal oba

//// endokrinol ogiur kl inikas momarTa 23 wl is qal ma Semdegi Civil e-biT: saerTo sisuste, gul iscemis gaxSireba, emociuri agznebadobis momateba. pacienti aRniSnavs, rom aRniSnul mdgomareobas amZimebs daZabul i dRis reJimi, rac dakavSirebul ia sami Tvis win mSobiarobasTan da ax-l adgaCenil i bavSvis movl asTan. amave dros pacienti aRniSnavs, rom kisris wina nawil Si odnav moimata gamoberil obam.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, romel i avadmyofobis arseboba mosal odnel i yvel aze metad?

/// difuzuri toqsikuri Ciyvi (greivsis avadmyofoba). Tireotoqsikozi

/// qvemwvave (virusul i) Tireoiditis Tireotoqsikuri stadia

// mSobiarobis Semdgomi Tireoiditis Tireotoqsikuri stadia

/// qronikul i autoimunuri (haSimotos) Tireoiditis Tireotoqsikuri stadia

//// endokrinol ogiur kl inikas momarTa 23 wl is qal ma Semdegi Civil e-biT: saerTo sisuste, gul iscemis gaxSireba, emociuri agznebadobis momateba. pacienti aRniSnavs, rom aRniSnul mdgomareobas amZimebs daZabul i dRis reJimi, rac dakavSirebul ia sami Tvis win mSobiarobasTan da ax-l adgaCenil i bavSvis movl asTan, mis ZuZuTi kvebasTan. amave dros pacienti aRniSnavs, rom kisris wina nawil Si odnav moimata gamoberil obam.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, romel i diagnostikuri testis Catareba aris winaaRmdegnaCvenebi am SemTxvevaSi?

/// farisebri jirkvl is ul trasonografiul i gamokvl eva

// farisebri jirkvl is scintigrafia radioaqtiuri teqniciumiT

/// farisebri jirkvl is hormonebis koncentraciis gamokvl eva sisxl Si

/// sisxl is pl azmaSi Tireotropul i hormonis receftorebis antisxe-
ul ebis donis Seswavl a

//// endokrinol ogiur kl inikas momarTa 23 wl is qal ma Semdegi Civil e-
biT: saerTo sisuste, gul iscemis gaxSireba, emociuri agznebadobis mo-
mateba. pacienti aRniSnavs, rom aRniSnul mdgomareobas amZimebs daZabul i
dRis reJimi, rac dakavSirebul ia sami Tvis win mSobiarobasTan da ax-
l adgaCenil i bavSvis movl asTan, mis ZuZuTi kvebasTan. amave dros paci-
enti aRniSnavs, rom kisris wina nawil Si odnav moimata gamoberil obam.
mkurnal ma eqimma ivarauda mSobiarobis Semdgomi Tireoiditis
Tireotoqsikuri stadiis arsebobis Sesazl ebl oba.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, romel i diagnostikuri
testis Catareba aris naCvenebi am SemTxvevaSi difuzur toqsikur CiyvTan
difdiagnostikisaTvis?

/// farisebri jirkvl is ul trasonografiul i gamokvl eva

/// farisebri jirkvl is scintigrafia radioaqtiuri teqniciumiT

/// farisebri jirkvl is hormonebis koncentraciis gamokvl eva sisxl Si

// sisxl is pl azmaSi Tireotropul i hormonis receptorebis antisxe-
ul ebis donis Seswavl a

//// endokrinol ogiur kl inikas mimarTa 35 wl is qal ma, romel sac
kl inikuri, hormonul i da instrumentul i meTodebiT Catarebul i
gamokvl evebiT daudginda diagnozi: qvemwvave (virusul i) Tireoiditi,
Tireotoqsikuri stadia. mkurnal oba dawyebul iqna 15 mg/dReSi
prednizol oniT. mkurnal obis dawyebidan meore dRes patients sxel is
temperatura gauxda normal uri da tkivil is sindromi moexsna.
mdgomareobis gaumj obesebis gamo pacientma aRar mimarTa samkurnal o
dawesebul ebas da daaxl oebiT 45 dRiani mkurnal obis Semdgom mTI ianad
Sewyvi ta medikamentebis miReba. am droidan 2 Tvis Semdeg pacientma
SeamCnia, rom mas ganuviTarda kanis simSral e, SeSupeba saxisa da
kidurebis areSi, mcivanoba, yabzoba, dRisiT Zil ianoba, mexsierebis
daqveiteba, gamoberil oba kisris wina nawil Si (Ciyvi).

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, yvel aze metad romel i
paTol ogiuri mdgomareoba SeiZl eboda yofil iyo movl enaTa aseTi
ganvitarobis mi zezi msgavs SemTxvevebSi?

/// qvemwvave Tireoiditis recidivi mkurnal obis TviTneburad Sewyvetis
Sedegad

/// difuzuri toqsiuri Ciyvi

/// qronikul i autoimunuri Tireoiditi

// qvemwvave Tireoiditis hipotireoidul i stadia

//// endokrinol ogiur kl inikas mimaRTa 35 wl is qal ma, romel sac kl inikuri, hormonul i da instrumentul i meTodebiT Catarebul i gamokvl evebiT daudginda diagnozi: qvemwvave (virusul i) Tireoiditi, Tireotoqsikuri stadia. mkurnal oba dawyebul iqna 15 mg/dReSi prednizol oniT. mkurnal obis dawyebidan meore dRes patients sxel is temperatura gauxda normal uri da tkivil is sindromi moexsna. mdgomareobis gaumj obesebis gamo pacientma aRar mimaRTa samkurnal o dawesebul ebas da daaxl oebiT 45 dRiani mkurnal obis Semdgom mTI ianad Sewyvi ta medikamentebis miReba. am droidan 2 Tvis Semdeg pacientma SeamCnia, rom mas ganuviTarda kanis simSral e, SeSupeba saxisa da kidurebis areSi, mcivanoba, yabzoba, dRisiT Zil ianoba, mexsierebis daqveiteba, gamoberil oba kisris wina nawil Si (Ciyvi). pacientma kvl av mimaRTa mkurnal endokrinol ogs, romel mac ivarauda qvemwvave Tireoiditis hipotireoidul i stadiis arseboba.

gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, yvel aze metad romel i l aboratoriul i cvl il ebebis arseboba daadasturebs eqimis mier gamoTqmul mosazrebas am SemTxvevaSi?

/// sisxl is SratSi Tavisufal i Tiroqsinis donis momateba da Tireotropul i hormonis donis daqveiteba normasTa SedarebiT

// sisxl is SratSi Tavisufal i Tiroqsinis donis daqveiteba da Tireotropul i hormonis donis momateba normasTa SedarebiT

/// sisxl is SratSi Tavisufal i Tiroqsinis da Tireotropul i hormonis doneTa momateba normasTa SedarebiT

/// sisxl is SratSi Tavisufal i Tiroqsinis da Tireotropul i hormonis doneTa daqveiteba normasTa SedarebiT

//// 48 wl is qal ma, profesiiT musikal uri Teatris momReral ma, mimaRTa endokrinol ogiur kl inikas Civil ebiT, romel ic mas ganuviTarda TandaTan bol o 3-4 Tvis ganmavl obaSi: xmis tembris dadabl eba, saerTo sisuste, mexsierebisa da intel eqtual uri Sromis unaris daqveiteba, mcivanoba, yabzoba, ucveul o gamoberil obis gaCena kisris wina nawil Si.

Tqveni varaudiT, endokrinul i sistemis romel i avadmyofobisTvis aris damaxasiaTebel i msgavsi gamovl inebani?

// qronikul i autoimunuri Tireoiditis fonze ganviTarebul i Ciyvi da hipotireozi

/// difuzuri toqsiuri Ciyvi

/// difuzuri euTireoidul i endemiuri Ciyvi

/// sporadul i euTireoidul i Ciyvi da qronikul i gadaRl is sindromi

//// 48 wl is qal ma, profesiiT musikal uri Teatris momReral ma, mimarTa endokrinol ogiur kl inikas Civil ebiT, romel ic mas ganuviTarda TandaTan bol o 3-4 Tvis ganmavl obaSi: xmis tembris dadabl eba, saerTo sisuste, mexsierebisa da intel eqtual uri Sromis unaris daqveiTeba, mcivanoba, yabzoba, uCveul o gamoberil obis gaCena kisris wina nawil Si.

endokrinol ogma ivarauda qronikul i autoimunuri Tireoiditis fonze ganviTarebul i Ciyvis da hipoTireozis arseboba.

Tqveni varaudiT, qvemoT CamoTvl il Tagan, l aboratoriul i gamokvl evis rogori Sedegebi aris mosal odnel i yvel aze metad, miTiTebul i avadmyofobis arsebobis SemTxvevaSi?

// sixl is SratSi Tavisufal i Tiroqsinis donis daqveiTeba, Tireotropul i hormonis donis momateba, Tireogl obul inisa da Tiroperoqsidazis antisxeul ebis Semcvel obis momateba normasTan SedarebiT

/// sixl is SratSi Tavisufal i Tiroqsinis donis momateba, Tireotropul i hormonis donis daqveiTeba, Tireogl obul inisa da Tiroperoqsidazis antisxeul ebis Semcvel obis normal uri done

/// sixl is SratSi Tavisufal i Tiroqsinis donis daqveiTeba, Tireotropul i hormonis donis daqveiTeba, Tireogl obul inisa da Tiroperoqsidazis antisxeul ebis normal uri Semcvel oba

/// sixl is SratSi Tavisufal i Tiroqsinis donis daqveiTeba, Tireotropul i hormonis normal uri done, Tireogl obul inisa da Tiroperoqsidazis antisxeul ebis normal uri done

//// 48 wl is qal ma, profesiiT musikal uri Teatris momReral ma, mimarTa endokrinol ogiur kl inikas Civil ebiT, romel ic mas ganuviTarda TandaTan bol o 3-4 Tvis ganmavl obaSi: xmis tembris dadabl eba, saerTo sisuste, mexsierebisa da intel eqtual uri Sromis unaris daqveiTeba, mcivanoba, yabzoba, uCveul o gamoberil obis gaCena kisris wina nawil Si.

l aboratoriul i gamokvl evebiT aRmoCnda sixl is SratSi Tavisufal i Tiroqsinis donis daqveiTeba, Tireotropul i hormonis donis mniSvnel o-vani momateba, Tireogl obul inisa da Tiroperoqsidazis antisxeul ebis

Semcvel obis mkveTri momateba normasTan SedarebiT. Catarebul i kl inikuri da l aboratoriul i diagnostikuri gamokvl evebis Sedegebis gaTval iswinebiT daisva diagnozi: qronikul i autoimunuri Tireoiditi. difuzuri Ciyvi III xarisxis. hipoTireozi saSual o simZimis.

gamoTqviT mosazreba aRniSnul is msgavs kl inikur SemTxvevebSi mkurnal obis rogori sqemis gamoyeneba aris rekomendirebul i Tanamedrove Sexedul ebebis Sesabamisad?

/// farisebri j irkvl is mimaRT autoagresiis daTrgunva Tanamedrove mZI avri imunodepresantebis gamoyenebiT

/// farisebri j irkvl is mimaRT autoagresiis daTrgunva Tanamedrove mZI avri imunodepresantebis gamoyenebiT, qirurgiul i mkurnal oba III xarisxis Ciyvis arsebobis gamo

/// farisebri j irkvl is mimaRT autoagresiis daTrgunva Tanamedrove mZI avri imunodepresantebis gamoyenebiT, qirurgiul i mkurnal oba III xarisxis Ciyvis arsebobis gamo da operaciis Semdgom Senacvl ebiTi Terapiis Catareba Tiroqsinis preparatebis gamoyenebiT

// Senacvl ebiTi Terapiis Catareba Tiroqsinis preparatebis gamoyenebiT

//// 60 wl is qal ma mimaRTa endokrinol ogiur kl inikas Civil ebiT, romel ic mas ganuviTarda TandaTan bol o 3-4 Tvis ganmavl obaSi: xmis tembris dadabl eba, saerTo sisuste, mexsierebisa da intel eqtual uri Sromis unaris daqveiTeba, mcivanoba, yabzoba, ucveul o gamoberil obis gaCena kisris wina nawil is marj vena mxares.

I aboratoriul i gamokvl evebiT aRmoCnda sisxl is SratSi Tavisufal i Tiroqsinis donis daqveiTeba, Tireotropul i hormonis donis mniSvel o- vani momateba, Tireogl obul inisa da Tiroperoqsidazis antisxeul ebis Semcvel obis mkveTri momateba normasTan SedarebiT. farisebri j irkvl is ul trasonografiul i gamokvl eviT aRmoCnda, rom j irkvl is orive wil is mocul oba 44 ml -ia, marj vena wil Si aRmoCnda 2.1x1.8x1.5 sm zomis kvanZovani warmonaqmni. Catarebul i kl inikuri da l aboratoriul i diagnostikuri gamokvl evebis Sedegebis gaTval iswinebiT daisva diagnozi: qronikul i autoimunuri Tireoiditi. Sereul i Ciyvi III xarisxis. hipoTireozi saSual o simZimis.

Tqveni azriT, romel i damatebiTi gamokvl evis Catareba aris rekomendirebul i Ciyvis mxriv diagnozis dasazustebi ad?

/// farisebri j irkvl is scintigrafia

// farisebri j irkvl is kvanZis aspiraciul i citol ogiuri gamokvl eva

/// kisris midamos magnitur rezonansuri tomografia

/// kisris midamos mimoxil viTi rentgenografia

X feoqromoci toma

//// gamoTqviT mosazreba, qvemoT CamoTvl il Tagan romel i gansazRvreba Seesabameba feoqromoci tomas?

/// es aris Tirkmel zeda j irkvl is simsi vnuri uj redebis erTobl ioba, roml ebic didi raodenobiT Seicaven qrommJava rkinas

// es aris Tirkmel zeda j irkvl is tvinovani Sris e.w. qromafinuri uj redebidan ganviTarebul i simsi vne

/// es aris Tirkmel zeda j irkvl is qerqovani Sris e.w. qromafinuri uj redebidan ganviTarebul i simsi vne

/// es aris Tirkmel zeda j irkvl is kafsul is e.w. qromafinuri uj redebidan ganviTarebul i simsi vne

//// gamoTqviT mosazreba, qvemoT CamoTvl il Tagan, romel i hormonis Warbi sekrecia axasiaTebis feoqromoci tomas?

/// feoqromoci tomi sTvis damaxasiaTebel ia qromafinis Warbi sekrecia

/// feoqromoci tomi sTvis damaxasiaTebel ia gl ukagonis Warbi sekrecia

// feoqromoci tomi sTvis damaxasiaTebel ia adrenal inis Warbi sekrecia

/// feoqromoci tomi sTvis damaxasiaTebel ia al dosteronis Warbi sekrecia

//// gamoTqviT mosazreba, qvemoT CamoTvl il Tagan romel i simsi vne SiZl eba ganviTardes qromafinuri uj redebidan?

// paraganglioma

/// glioma

/// meningioma

/// Timoma

//// gamoTqviT mosazreba, qvemoT CamoTvl il Tagan romel simsi vnes axasiaTebS upiratesad noradrenal inis sekrecia?

// paraganglioma

/// glioma

/// meningioma

/// Timoma

//// gamoTqviT mosazreba, qvemoT CamoTvl il Tagan romel i simptomebi aris gansakuTrebiT damaxasiaTebel i feoqromocitomisTvis?

// stabil uri an paroqsizmul i arteriul i hipertenzia, taqikardia, Tavis tkivil i

/// periodul i paralici (hemiplegia)

/// portul i hipertenzia

/// gastro-duodenal uri sixl dena

//// gamoTqviT mosazreba, qvemoT CamoTvl il Tagan romel i diagnostikuri testis Catareba aris upirvel es yovl isa rekomendirebul i feoqromocitomis diagnostikisTvis?

/// magnitur-rezonansuri tomografia

/// gastro-duodenoskopia

/// I aparaskopia

// adrenal inisa da noradrenal inis gansazRvra dRe-Ramis (24 saatis ganmavl obaSi Segrovi I) SardSi

//// გამოტვიტ მოსაზრება, ღვემოტ გამოტვიტ ილ ტაგან რომელ ილ იოკალიზაცია არის დამახასიათებელი პარაგანგლიომისთვის?

/// ტირკმელი ზედა ჯირკვლის ღერგოვანი სრე

/// ტირკმელი ზედა ჯირკვლის ტვინოვანი სრე

/// ტირკმელი ზედა ჯირკვლის კაფსულა

// სიმპატიკური უველი

//// გამოტვიტ მოსაზრება, ღვემოტ გამოტვიტ ილ ტაგან რომელ ილ სახის მკურნალიზობა არის ნაცვენები ღეოგრომოსიტომის დროს?

/// ქიმიოთერაპია

/// ტელეგამათერაპია

/// რადიოაქტიური იოდიტ თერაპია

// ქირურგიული მკურნალიზობა

//// გამოტვიტ მოსაზრება, ღვემოტ გამოტვიტ ილ ტაგან რომელ ილ სახის ფარმაკოთერაპია სეიზილ ება ივოს გამოყენებულ ილ ღეოგრომოსიტომის სიმპტომური მკურნალიზობისთვის?

/// ტრიციკლიური ანტიდეპრესანტები

// ალფა და ბეტა ადრენორეცეფტორების ბლოკატორები

/// გლუკაგონის პროლინგირებულ ილ პრეპარატები

/// ლითიუმის კარბონატის კანკვესაინეციები