

Kheresko dikhipe vash pacientya e COVID-19 kola silen kovle symptomya thay menajipe olenge kontaktyengo

Yekhvahtuno godideipe

17 Marti 2020



Andripe

LSO kergya akava yekhvahtuno godideipe te arakhel o mangipyva vash rekomanidipyva vash siguruno kheresko dikhipe vash pacientya e undripye vash COVID-19 kola silen kovle symptomya^a thay vash publikune sastipeske mase vash menajipe olenge kontaktyengo.

Akava dokumenti adaptisalo kotar yekhvahtuno godideipe ano Mashkar Ratoriguno respiratorengi sindromi koronavirus (MERS-CoV) infekcia kay publikisalo pe Yuni 2018¹ thay sito informimo kotar evidencia publikimi kotar LSO, leindoy kotor Infekciaki prevencia thay kontrola e epidemikune andrune akutune respiratorune nasvalipesko ano sastipesko dikhipe,² thay bazirimo pe momentesko informipe vash COVID-19.

Akava sigutno godideipe laqhardilo e palune informacienciar thay sile mangipe te del godi e publikune sastipeske thay infekciaka prevenciake thay kontrolake (IPC) profesionalya, sastipeske dikhipeske menajerya thay sastipeske dikhipeske butikerne (SDB) kana adresinena o puqipyva phanglo e khereske dikhipeya vash pacientya e undrime COVID-19 kola silen e kovle symptomya thay kana menajinena olenge kontaktya. Akava godideipe sito bazirimo ani evidencia vash COVID-19 thay ano vizibiliteti e implementipesko e IPC masengo khore. Vash o mangipe akale dokumenteske, “dikhutne” referingyona ko dadalarya, roma e dadalaryenge, thay yaver familiake jene vay amala bizo formaluno sastipesko dikhipesko treningo.

Ruyjina turnen referingyoveni pe [Globaluno Dikhipe e manushenga infekciako e koronaviruseske nasvalipeya \(COVID-19\)](#) vash surengo definipe. Ruyjina turnen referingyoveni pe [Infekciaki preventiva thay kontrola ano sastipesko dikhipe kana COVID-19 undringyola](#) vash godideipe pe IPC ano sastipeske dikhlaripeske institucie.

Kote te menajine e COVID-19 pacienteyenca

LSO rekemandinla kay sah laboratoriake konfrimime sure te oven izolime thay te dikhlon kotar sastipeske dikhipeske institucie. LSO rekemandinla kay o sah personya undrime e COVID-19 kola silen nesave akutune respiratorune infekcie te dikhlon ano angluno thavd e kontaktesko kotar sastipesko dikhipesko sistemi thay emergentuno dikhlaripe musay te shrdel bazirimo pe pharipe e nasvalipesko. LSO laqhangya [treteripeske godideipyva vash pacientya e ARI phangle e COVID-19](#), kola astarena o godideipe vash qlavdi populacia (misal, phure, khamne juvla thay qhavore). Ani situacia kote izolacia ano sastipeske dikhipeske institucie vash sah sure na siton shayutne, LSO vakerla kay prioritizipe odolengo e uqe shaipyencar e bilaqe avipyencyar: pacientya e nesave thay kritikune navslaiipyencar thay

^a Kovle nasvalipyva shay astarna: nakomplikime respiratorune trakeske viralune infekciakte simpomya sar si tresipe, qhindipe, kuhibe, (e vay bi qulinyengo), anoreksia, nashukaripe, dukh ano muskulya, krleski dukh

odola e kovle nasvalipyenca thay irizko e bilaqe avipyencyar (bersha >60 bersha, sure e hramime khetane morbidipyva, misal, hronikune kardiovaskularune nasvalipyva, hronikune respiratorune nasvalipyva, diabeti, kanceri).

Te sine kay savore kovle sure nashti te izolingyon ano sastipeske institucie, odole e kovle nasvalipeya na manglape te izolingyon ano na tradicionalune institucie, sar si gatisarde hotelya, stadionya vay gimnazie kote on shay te aqhon ji kay olenge symptomya nakhna thay laboratoriake testa vash COVID-19 virusi siton negativune. Alternativune, pacientya e kovle nasvalipyencar thay na rizikime faktoryencyar shay te menajingyon khore.

Kheresko dikhipe e pacientengo e undripeya vash COVID-19 kola silen kovle symptomya

Vash odola kola silen kovlo nasvalipe, hospitalizipe shay nashti ovla shayutno vash o sebepi e phariipyengi ano sastipesko dikhipeksko sistemi, vay sito manglo ji kana sito manglo vash pharipe e situaciako.³ Te sine pacientya numaye kovle nasvalipeya, kheresko dikhipe shay te konsideringyol, abokar dur kovar on shay dikhlonia kotar familiake jene. Kheresko dikhipe shay te konsideringyol kana o pacientesko dikhipe na sito shayutno vay na siguruno (misal, Kapaciteti sito limitimo, thay resursya sito nashayutne te pheren vay mangen sastipeske dikhipeske servisyia).

Ani koya te ovel situacia, pacientya e kovle simptomiyencar¹ thay bizo kronikune kondicie – sar si kolineske vay viloske nasvalipyva, bubrekosko nasvalipe, vay na kompromisime kondicie kay sile o pacienti ano bayripe e rizikosko e komplikipeske bayripesko – shay te dikhhol khore. Akaya decisia ro dela shukar klinikuno krisipe thay musay te informingyol kotar notadeipe vash siguripe e pacientesko ano kheresko thanipe.^b

Ano sure kote o dikhipe ka kergyl khore, te sine shayutno, trenirime SDB musya te kerel rodlaripe vash te verifikasiel o thanipe sito shuakrno vash dikhlaripe; o SDB musay te musyarel sito o pacienti thay familia jande vash te adikeren o mase kay ka rekemandingyol sar kotor e kherune izolipesko (misal, vastengi higiena, respiratoruni higiena, thanipeksko shusharipe, limitipyva thay phiriye ano thay kotar kher) thay shay te adresinel siguripeske darakeripyra (misal, riziko kotar nakhavipe thay yag phanglo e vastipeya e vastumnengo ani baza e alkoholeyka).

Te sine thay kote si shayutno, musay te qhiven komunikipe e sastipeske dikhipeske deutsnesko vay publikune sastipesko personeli, vay khetane, musay te formiringyol vash o vahti e khereske dikhipesko – kay sito, andar o pacientesko sistemi kompletune alosarde. May buhle informacie krlo, dispneja, phanipe nakesko vay shereski dukh. Na buti ver, pacientya pacientya shay te oven e diarea, bilaqipe, thay qhadibe.

^b Kotor e kontrolaka listako vash notadeipe e thanipeske kondiciengo ano kher sito shayutno ano Annex C e referencako 2.

vash COVID-19 thay olekso phiripe sito manglo te defininel vash khereske izolipeske mangipyga.

Pacientya thay khereske jene musay te oven edukime vash personaluni higiena, bazikune IPC mase, thay sar te dikhen vash siguripe sar shayutno vash personi undrimo kay sile COVID-19 vash te angloaqhaven e infekcia vash phiravipe ko kheresko kontakti. Pacienti thay khereske jene musay te den o manglo phikoipe thay edukipe, thay monitoripe musay te lungyaren vash lungyaripe e khereske dikhipesko. Khereske jene musay te phiraven o avutne rekomanidipyga.

- Qhiveni e paciente ani shukar ventilimi soba (misal e putarde penjerencar thay putarde vudarencar).
- Limitineni o phiripe e pacientesko ano kher thay tiknyarena o ulavde thana. Sigurineni kay o ulavde thana (misal. kuyna, nangipeksu than) siton shukar ventilime (adikereni penjere puterde).
- Khereske jene musay te beshen ani yaver soba vay, te sine kay akava na sito shayutno, adikereni e distancia kotar 1 metro kotar nasvalo manush (misal ano ulavdo kreveti).^c
- Tiknyar o gendo e dikhutnengo. Idealune, alosareni yekh persone kova sile shukar sastipe thay na sile hronike thay imunokompromisyune kondicie.³ Vizitorya na manglape te ovel mekhle ji kay o pacienti sasutne saslola thay na sile signalya e simpomyenge e COVID-19.
- Kereni vasteski higiena palo sasavo kontakti e pacientencar vay olengo sigutno thanipe.⁴ Vasteski higiena shay te ovel kerdi anglo thay palo gatsiaripe e maresko, anglo hape, palo vastipe e toaletesko, thay savah o vasta kana si melale. Te sine kay o vasta na dikhlonna melale, alkoholeska baza shusharno shay te vastingyol. Vash dikhle melale vasta, vastin sapuni thay pani.
- Kana shusharena o vasta e sapuneya thay panyea, sito preferimo te vastinen manglo lil thay te shukaren tumare vasta. Te sine kay akala nane, vastineni shushe sheya thay yaverin olen regularune.
- Vash te adiekren respiratorune sekrecie, medikaluni maska^d musay te dengyol e patientenge thay te adikergyl so may buder, thay te yaveirngyol sako dive. Individya kola nashti te tolerinen medikaluni maska te vastinen rigorozuni respiratoruni higiena; kay si, muy thay nak musay te uqhargyol e mangle lileya kana kuhinena vay hastrinena. Materialya vastime vash te uqhareni o muy vay nak te frdingyon vay te shushargyon sar manglape palo vastipe (misal marame thooveni regularune e sapuneya thay deterjenteya thay pani).
- Dikhlarne musay te vastinen medikaluni maska kay uqharela olengo muy thay nak kana siton ani yekhuni soba e pacienteya. Maskna manglape te qalavgyol thay vastingyol ano olako vastipe. Te sine kay e maska sapangyola vay ovla melali kotar sekrecie, musay te yaverinyol sigate e neva, shuka maska.

Cide e maska vastindoy mangli teknika – kay sitoy ano qalavipe e fronteya, pedal olate. Cide e maska yekhatar palo vastipe thay shusharola.

- Nash e direktune kontaktestar e truposke qulinyencar, parikalune oralune thay respiratorune sekrecie thay beshlin. Vastineni yekhverutne vastumne thay maske kana dena oraluno thay respiratoruno dikhipe thay kana vastinena o qalavipe, urina, vay yaver vastipyga. Vastineni vasteski higiena anglo thay palo cidipe vastumnenge thay maskako.
- Ma vastin palem o maske thay vastumne.
- Vastineni manglo qarshafi thay hape vash pacientya; akala sheya musay te shushargyon e supa thay panyea palo vastipe thay shay te revastingyon thay shay te vastingyon desar te frdingyon.
- Sako dive shushareni thay dezinfektineni o thanipyga kay siton buti ver qalavde ani soba kote o pacienti dikhlargyla, sar si sobake ormarya, soipeske thana, thay yaver soipeske sheya. Regualrungo kheresko dikhipesko sapuni thay detergenti musay te vastignyol vash shusharipe, thay palo odova, palo thovipe, regualrune kheresko dikhipeske dezinfektipe kova sile 0.1% sodium hypochlorite (misal ekvivalentuno e 1000 ppm) musay te aplikingyol.
- Shushar te dezinfektine o banyo thay toaleti may hari yekh ver ano dive. Vash shusharipe musya te vastineni sapuni thay deterjenti vash angluno shusharipe, palo odova, palo thovipe, regularune dezinfektipesko shey kova sile 0.1% sodium hypochlorite.
- Shushareni pacienteske uravipeske sheya, soibasko shey, thay vastumne thay peshkirya vastindoy regularuno sapuni thay pani vay thoipeski makina ano 60–90 °C (140–194 °F) e mangle khereske detejenteya, thay shuakreni. Kontaminimo soipesko than qhiveni ano than vash shusharipe e sheyengo. Ma tresineni o melale sheya thay nasheni kotar kontaminime materialya koal avena ano kontakti e morkya thay sheyencar.
- Vastumen thay garavipeske sheya (misalake. Plastikake sheya) musay te vastingyon kana o shusharipeske thana vay uravipeske sheya sito qalavde e truposke qulinyencar. Sar si pe konteksti, shay te vastingyon o vastumne. Palo vastipe, vastumne shay te shushargyon e sapuneya thay panyea palo dekonamipe e 0.1% sodium hypochlorite solucia. Yekh ver vastime vastumne (misalake nitril vay lateksi) musay te frden palo sakova vastipe. Kereni vasteski higiena anglo qhivipe vay palo cidipe e vastumnengo.
- Vastumne, maske thay yaver sheya kola ovena ko kherekso dikhipe manglape te qhiven ani kanta vash gunoy e kapakoa ani saslaripeski soba anglo se te frden vash infektipesko vastipe.^e Dikhlaripe e infektive sheyengo sila e lokalune sanitariako autoriteti.
- Nasheni kotart yaver ovipyga e ekspozipesko ano kontaminime sheya kotar pacienti beshipe (misal ma ulav dandenge shusharne, cigarya, habaske sheya, tenjere, piyipyga, peshkirya, krpe vay spipeske sheya).

^c Yaveripe shay te ovel vash o daya kay dena quqi. Konsiderindoy o benefitiya e quqyake deipesko thay vasni rola e dake thudesko ano phiripe e yaver respiratorune virusyengo, e day shay te lugyarel o quqyako deipe. Day musay te lel e medikaluni maska kana sitoy pashe e bebake thay te adiekren vastengi higiena anglo thay palo pashe kontakti e beba. Oy ayekha vi musay te dikhlarne yaver higenake mase mothavde nao akava dokumenti.

^d Medicinake maske sito hirurgiake vay procedurake maske kola siton yekhune vay yaverune (nesave siton sar tahtay); on adikergyona ano than kote astargyona ano shero.

^e Lokaluni sanitariako autoriteti musay te adaptinel mase vash te sigurinel kay vastime sheya te nakhen ani sanitaruni deponia, numay na ano biarakhli deponia.

- Kana o SDB dena azhutipe khore, on musay te kerem rizikosko notadeipe vash te alsoaren o manglo perosnaluno garavipeske sheya thay te dikhen o rkeomandipy vash dikhipeske qulinya thay kontaktya.
- Vash kovle laboratoriak konfirmime pacientya kola dikhlargyna khore, te realizingol kotar kheruno izolipe, ovipyu musay te testiringyon negativune vastindoy PCR testipoe duy ver kotar misalya kedime ko 24 orya. Kote o testipe na si shayutno, LSO rekomandinla kay konfirmime pacientya vash pherune duy kurke palo cidipe e simptomyeng.

Menajipe e kontaktyengo

Personya (o dikhlarne thay SDB) kola sine eksposzime e individyenge kolenge si undripe kay silen COVID-19 siton konsiderime kontaktya thay musay te godideingyon vash monitoripe olenge sastipesko vash 14 dive kotar paluno dive e shayutne kontaktesko.

Kontakti sito personi kova sito astardo ano nesavo e 2 divengo anglo thay 14 dive palo dikhipe e simptomyeng e pacientesko:⁵

- Kontakt muy pe muy e COVID-19 pacienteya andar 1 metro thay vash >15 minutya;
- Deipe e direktune dikhipesko vash pacientya e COVID-19 nasvalipesko bizo manglo personalune garavipeske sheya;
- Beshepe ano yekhune pashe thanipe e COVID-19 pacienteya (leindoy kotor ulavipe e butyake thanesko, klasako vay kheresko vay ovindoy ano yekhuno thanipe) vash yekh vahti;
- Dromipe ano pashipe e (kay si, andar 1 m ulavipe e) COVID-19 pacienteya ano nesavo ovipe e dromipesko;
- Thay yaver situacia, sar si dendo pe lokalune rizikoske notadiepya.

Manglape te qhiven o ovipe e komunikipesko e sastipeske dikhipesko e sastipeske dikhipeske deutneya vash o vahti e dikhahripeske periodesko. Ayekha vi, sastipesko dikhipesko personeli musay te redikharel o sastipe e kontaktyengo regularune e telefonyea, idelaune te sine kay si qalavdo, prekal divuno ko personneski vizia, e specifikune diagnozake testyencar shay te oven te sine kay mangle.

Sastipesko butikerno musay may angle te del instukcie ko konakti vash kana thay kote te rodel azhutipe te sine kay ovla nasvalo, may shukar ovipe e transportipesko te vastinel, kana thay kote te khuyen ano sastipeski institucia, thay koya IPC mase musay te dikharel.

Te sine kay o kontakti sile simptomya, o avutne bajakya musay te lelon.

- Informinen e leipeski sastipeski institucia kay ka avel simptomatikuno kontakti.
- Ji drominema te roden dikhipe, kontakti musay te uravel medicinaki maska.
- Kontakti musay te nashel kotar leipe e publikune transportesko ji ki institucia te sine shayutno; ambulanca shay te khargyol, vay nasvalo kontakti shay te transportingol ani privatuni vrda e sah putarde jamyencar, te sien shayutno.
- Simptomatikuno kontakti musay te godideingol te kerel respiratoruni higiena thay vasteski higiena thay te beshel abokar dur e yaverenda kobar si shayutno (may hari 1 metro) kana sito ano transproti thay ano sastipeske institucie.

- Sah thana kola ano transporti melalona e respiraturne qulinycar vay yaver truposke qulinycar musay te shushargyon sapuneya vay deterjenteya, palo odova te dezinektingyon normalune produktyea kova sile 0.5% thavdipe vash parnipe.

Naysipyva

Originaluni verziya e MERS-CoV IPC godideipe (*I*) kay sila baza akale dokumenteski kerdili ano konsultipe e LSO e Globaluna Rafinya vash Angloaqhavipe e Infekciako thay Kontrola thay yaver internacionalune ekspertya. LSO nays kerela odolen kola lele kotor ano keripe e PCK dokumetyengo vash MERS-CoV.

LSO nays kergya pe avutne individya vash keripe e dikhahripesko: Abdullah M Assiri, Generaluno Direktori, Infekciaki Kontrola, Ministria e Sastipeski, Saudiaki Arabia; Michael Bell, Talo Direktori e Diviziako vash Sastipesko dikhipe Kvaliteti e Promovipesko, Centro vash Nasvalipyengi Kontrola thay Prevencia, Atlanta, GA, USA; Gail Carson, ISARIC Globaluno Phikoipesko Centro, Direktori e Rafinyake Evoliripesko, Konsulenti ano Infektipeske Nasvalipy, thay Honoraruno Konsulenti e Publikune Sastipesko Anglia, Baro Thagaripe; John M Conly, Departamenti e Medicinako, Microbiologia, Imunologia thay Infekciache Nasvalipy, Calvin, Phoebe thay Joan Snyder Instituti vash Hronikuen Nasvalipy, Fakulteti e Medicinako, Universiteti Calgary, Calgary, Canada; Barry Cookson, Divizia vash Infekcia thay Imuniteti, University College London, Baro Thagaripe; Babacar NDoye, Bordesko Jeno, Infekciaka Kontrolaki Rafin, Dakar, Senegal; Kathleen Dunn, Menajeri, Sastipesko dikhipe-Asocirimi Infekcia thay Infekciaki prevenci a thay Kontrolaki Sekcia, Centor vash Komnikipe Nasvalipeski Prevencia thay Kontrola, Publikune Sastipeski Agencia e Kanadaki; Dale Fisher, Globalume Dikhahripesko Darakeripe thay Respodipeski Rafin Tang Komiteti; Fernanda Lessa, Epidemiologa, Divizia e Sasipeske Kvalitetesko thay prevencia, Centro vash Nasvalipeski Kontrola thay prevencia, Atlanta, GA, USA; Moi Lin Ling, Direktori, Infekciaki Departamenteski Kontrola, Singapureski generaluno Hospitali, Singapore, thay Presidenti e Aziake Pacificune Malipesko e Infekciaka Kontrolako; Didier Pittet, Direktori, Infekciaka Kontrolako programi thay LSO Ledeipesko Centro vash Pacientesko Siguripe, Universiteti e Zhenevako Saslaripesko kher, thay Fakukteti e Medicinako, Zheneva, Zvicra; Fernando Otaiza O'Ryan, Sheruno, Nacionaluno IPC Programi, Ministria e Sastipeski, Santiago, Chile; Diamantis Plachouras, Yekhlin vash Jivdipe thay Respodipesko Phikoipe, EvropakO Centro vash Nasvalipeski Prevencia thay Kontrola, Solna, Suedia; Wing Hong Seto, Departamenti e Medicinake Komunitetesko, Shkola thay Publikuno Sastipe, Universiteti ano Hong Kong, Kina, Hong Kong Specialno Administrativuno Regioni; Nandini Shetty, Konsulenti Mikrobiologiako, Referencia Mikrobiologiakie Servisya, Sastipeske Garavipeski agencia, Colindale, United Kingdom; Rachel M. Smith, Divizia vash Sastipesko dikhipesko Kvalitetesko promovipe, Centro vash Nasvalipeski Kontrola thay Prevencia, Atlanta, GA, USA.

Kotar LSO amen kera nays vi e:

Benedetta Allegranzi, Gertrude Avortri, April Baller, Ana Paula Coutinho, Nino Dal Dayanghirang, Christine Francis, Pierre Clave Kariyo, Maria Clara Padoveze, Joao Paulo Toledo, Nahoko Shindo, Valeska Stempliuk, and Maria Van Kerkhove.

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