

Daim npog qhov ncauj puas yuav tiv thaiv tau qhov kis kab mob COVID-19?

Faim saib xyuas kev tiv thaiv mob nkeeg nyob Brown County Public Health pom tau tias daim npog qhov ncauj kuj yuav yog ib qho uas tiv thaiv tau qhov sib kis kab mob COVID-19 kom tsawg tau. Tsoom neeg paub txog kev tiv thaiv kab mob kuj pom tias thaum neeg coob siv daim npog qhov ncauj, ntxiv nrog kev nyob sib nrog kom deb thiab ntxuav tes kom ntev huv si, tej kev sib kis kab mob yuav tsawg lawm ntau.

Raws li tej kev kawm tsis ntev tas los no kuj pom tau tias:

Daim npog qhov ncauj kuj yuav pab tau tus siv npog nws qhov ncauj kom txhob kis kab mob COVID-19. Daim ntaub npog qhov ncauj, tsis hais cov ua hauv tsev los yog cov tej khw ua, yuav pab tiv thaiv qhov kis kab mob los ntawm neeg kev ua pa li 33% thiab yuav pab tau neeg hauv zej zos sib kis tau kom tsawg.

<http://www.healthdata.org/covid/updates>

Daim npog qhov ncauj kuj yuav pab tau tus siv npog nws qhov ncauj kom txhob kis kab mob COVID-19. Daim ntaub npog qhov ncauj, tsis hais cov ua hauv tsev los yog cov tej khw ua, yuav pab tiv thaiv qhov kis kab mob los ntawm neeg kev ua pa li 33% thiab yuav pab tau neeg hauv zej zos sib kis tau kom tsawg.

<https://arxiv.org/pdf/2004.13553.pdf>

Yog tias tsis looj daim npog qhov ncauj, thiab tsis nyob sib nrog deb los sis tsis siv lwm yam kev tiv thaiv, qhov kis kab mob COVID-19 yuav yog li 17.4%. Yog looj daim npog qhov ncauj los yog siv lwm yam kev tiv thaiv, kev kis kab mob yuav nqis rau 3.1%.

[https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(20\)31142-9/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)31142-9/fulltext)

Thaum tsis looj daim npog qhov ncauj, yuav kis kab mob COVID-19 li 30% -40% ntawm kev ntsuas mob, tab sis yog thaum looj daim npog qhov ncauj, yuav tsis kis kab mob COVID-19 ntawm kev ntsuas mob.

<https://www.nature.com/articles/s41591-020-0843-2>

Ib qho chaws ua hauv lwm txog kev noj qab haus huv nyob rau lav Massachusetts uas muaj tshaj li 75,000 tus neeg ua hauv lwm raug khoo kom siv daim npog qhov ncauj. Tom qab siv daim npog qhov ncauj lawm, lawv kuj pom tau tias ib hnuv twg muaj tshaj li ntawm 50% tsis raug cov kab mob COVID-19.

<https://jamanetwork.com/journals/jama/fullarticle/2768532>

Kawm txog kev kis kab mob

Kuj muaj ob tug neeg ua hauv lwm txiav plaub hau hauv ib lub khw tu plaub hau muaj kab mob COVID-19. Ob tug neeg no muaj mob tiam sis ib tug tuaj ua hauv lwm 4 hnuv hos ib tug ua 8 hnuv. Lub khws txiav plaub hau no kuj tau muaj tsab cai kom ob tug neeg ua hauv lwm no thiab cov neeg tuaj ntsib lawv yuav tsum looj daim npog qhov ncauj. Tshaj li ntawm 98% tus neeg tuaj kuj looj daim npog qhov ncauj. Kuj tau nug cov neeg tuaj hauv lub khw los kuj tsis muaj leej twg kis mob thiab cov uas ho mus suaj ntsuas kev mob, los lawv kuj tsis kis kab mob COVID-19 thiab.

*Thov nyeem nram qab no txog lwm tej kev qhia



Public Health
Prevent. Promote. Protect.

Brown County
Health & Human Services

Daim npog qhov ncauj puas yuav tiv thaiv tau qhov kis kab mob COVID-19?

Thaum tsev neeg looj daim npog qhov ncauj nyob nrog lawv tus neeg muaj kab mob COVID-19, qhov yuav sib kis tau nqis li 79%.

<https://gh.bmj.com/content/bmjgh/5/5/e002794.full.pdf>

Nyob rau lav New York, yog hais tias 80% ntawm cov neeg looj daim npog qhov ncauj, qhov kis kab mob COVID-19 tuag kuj yuav nqis li 55%-74%, tej li hais los no yuav saib raws seb neeg yuav looj daim npog qhov ncauj zoo npaum cas.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7186508/>

Daim npog qhov ncauj N95, daim npog qhov ncauj siv rau chaw kho mob thiab daim npog qhov ncauj neeg ua hauv tsev yog siv plaub txheej ntawv thiab ib txheej ntaub xaws kuj yuav tiv thaiv tau kab mob COVID-19 li 99.98% 97.14% thiab 95.15%.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7228401/>

If Yog tias neeg siv daim npog qhov ncauj coob ntxiv li 15%, kuj yuav tsis muaj qhov kev uas yuam kom nyob hauv tsev uas yuav ua rau teb chaws poob peev li thaj tsam li 5% rau tej khoom neeg tsis mus siv tsis ua, los yog raug nyiaj tag nrho li \$1 trillion.

<https://www.goldmansachs.com/insights/pages/face-masks-and-gdp.html>

Nyob rau cov lav uas tau yuam kom neeg looj daim npog qhov ncauj. Kev kis kab mob yuav nqis li 2% ntawm thawj peb lim tiam tom qab uas tau kos thiab muaj txoj cai yuam kom looj daim npog qhov ncauj. Raws li tej uas cov lav tau yuam kom neeg looj daim npog qhov ncauj kuj yuav cawm tau ntau li

230,000-450,000 tus neeg ntawm kev kis kab mob COVID-

19.<https://www.healthaffairs.org/doi/full/10.1377/hlthaff.2020.00818>

Tab txawm tias yuav muaj neeg tsawg looj daim npog qhov ncauj, los kev looj daim npog qhov ncauj kuj yuav zoo rau cov neeg uas looj. Tej uas neeg looj daim npog qhov ncauj, thiab siv tej kev nyob sib nrug deb los yog nyob hauv tsev, yuav pab tau qhov kis kab mob COVID-19 thiab rov qhib kev khwv noj khwv haus.

<https://royalsocietypublishing.org/doi/10.1098/rspa.2020.0376>

Kawm txog kev kis kab mob

Pawg tseeg hu nkauj nyob rau lub church hauv lav Washington State tau tshaj tawm tias muaj li ntawm 87% neeg hauv lawv lub church tau kis tus kab mob COVID-19 tom qab lawv hu nkauj ob zaug ua ke. Tsoom neeg uas muaj feem cuam txog kev noj qab haus huv thiaj pom tau hais tias tej tshwm sim li no yog ib qho tseem ceeb uas neeg looj daim npog qhov ncauj, nyob sib nrug deb thiab txhob mus koom ua pab ua pawg, uas yog thaum nyob ua pawg tej neeg yuav nyob kom sib nrug deb kuj yuav tsis yooj yim yuav ua kom tau.

*Thov nyeem nram qab no txog lwmm yam kev qhia



Public Health
Prevent. Promote. Protect.

Brown County
Health & Human Services