



## Yam Muaj Tseeb

Ntses thiab qwj ntses yog yam tseem ceeb noj nrog zaub mov pab tau lub cev. Ntses thiab qwj ntses muaj protein zoo nrog rau lwm yam as ham (nutrients), lawv muaj roj nyeem tsawg, thiab lawv muaj cov omega-3 fatty acids. Kev noj zaub mov uas muaj nqaij ntses thiab qwj ntses muaj kam pab tau kom lub plawv ua hauj lwm zoo thiab pab menuam yaus loj sai thiab loj hlob zoo. Yog li, poj niam thiab tshwj xeeb yog menuam yaus yuav tsum noj ntses los sis qwj ntses nrog lawv cov zaub mov vim tias lawv muaj ntawm hom as ham zoo.

Tab sis, yuav luag txhua txhua yam ntses thiab qwj ntses muaj tsig kua hlau mercury. Rau tib neeg feem coob, qhov yuav kis tau mercury thaum noj ntses thiab qwj ntses kuj tsis yog ib qho txaus txhawj. Tiam sis, ib txhia ntses thiab qwj ntses muaj tsig mercury ntawm dua uas muaj peev xwm ua tsis zoo rau tus menuam nyob hauv plab los sis tus menuam mos kom nws lub nrog cev loj hlob tsis taus. Qhov yuav kis tau mercury los ntawm nqaij ntses thiab qwj ntses kuj yog nyob ntawm seb yus noj ntses thiab qwj ntses ntawm npaum cas thiab seb cov mercury nyob hauv cov nqaij no muaj ntawm npaum cas. Vim li no, lub hoob kas saib xyuas zaub mov thiab tshuaj (Food and Drug Administration-FDA) thiab lub hoob kas tiv thaiv liaj teb (Environmental Protection Agency-EPA) thiaj li hais kom cov poj niam uas tseem yuav xeeb tub, cov twb xeeb tub lawm, cov tseem pub niam mis rau menuam, thiab cov menuam yau kom tsis txhob noj qee yam ntses es tsuas noj cov ntses thiab qwj ntses uas muaj tsig mercury tsawg tsawg xwb.



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Yog xav tau ntawm qhia ntxiv txog cov mercury nyob hauv ntses thiab qwj ntses, hu rau lub hoob kas U.S. Food and Drug Administration cov lus qhia txog kev noj haus ntawm tus xov tooj hu dawb **1-888-SAFEFOOD** los sis mus saib tau FDA daim vev-xaij qhia Ceev Faj Zaub Mov [www.cfsan.fda.gov/seafood1.html](http://www.cfsan.fda.gov/seafood1.html).

Yog xav tau ntawm qhia ntxiv txog kev yuav ceev faj cov ntses thiab qwj ntses uas nuv tau hauv zej zos, mus saib tau Environmental Protection Agency daim vev-xaij qhia txog ntses [www.epa.gov/ost/fish](http://www.epa.gov/ost/fish) los sis tiv tauj koj lub Xeev los yog Zos lub hoob kas loj saib kev noj qab haus huv (State or Local Health Department). Cov npe thiab xov tooj ntawm cov hoob kas xeev thiab zos no muaj nyob ntawm [www.epa.gov/ost/fish](http://www.epa.gov/ost/fish). Nias rau qhov Teb Chaws, Xeev, thiab Pab Pawg (Tribal) Cov Npe. Yog xav tau ntawm qhia txog EPA cov kev ua los tswj fwm mercury, mus saib rau EPA daim vev-xaij qhia txog mercury ntawm [www.epa.gov/mercury](http://www.epa.gov/mercury).



**Yam Koj  
Yuav  
Tsum Tau  
Paub Txog  
Ntawm  
Mercury  
hauv Nqaij  
Ntses thiab  
Qwj Ntses**

## *Lus cob qhia rau*

Cov Poj Niam uas Yuav Xeeb Tub  
Cov Poj Niam uas Xeeb Tub Lawm  
Cov Poj Niam uas Pub Niam Mis rau Menyuam  
Menyuam Yaus

*los ntawm U.S. Food and Drug Administration  
U.S. Environmental Protection Agency*



# 3 Lus Qhia

## 1. Tsis txhob noj:

- Shark
- Ntses ntaj (Swordfish)
- King Mackerel
- Tilefish

Cov ntses no muaj tsig mercury ntau.

Yog ua raws li 3 zaj lus qhia xaiv thiab noj ntses los sis qwj ntses no, cov poj niam thiab me-nyuam yau yuav tau txais as ham zoo thiab yuav tso siab tau tias lawv qhov kev yuav kis tau tsig mercury yuav muaj tsawg dua lawm.

## 2. Noj txog li ntawm 12 ounces (kvv yees li 2 plus mov) tauj ib vas-thiv uas yog ntau hom nqaij ntses thiab qwj ntses uas muaj tsig mercury tsawg dua.

- Tsib hom ntses uas tib neeg kheev noj uas muaj tsig mercury tsawg yog cov cws, ntses ntim hauv koos poom (canned light tuna), salmon, Pollock, thiab catfish.
- Ib Yam ntses uas neeg kheev noj, uas hu ua albacore uas yog cov nqaij ntses ("dawb") mas muaj tsig mercury ntau dua li cov ntses ntim koos poom. Yog li, thaum koj xaiv koj cov nqaij ntses thiab qwj ntses, koj noj kom txog li 6 ounces (kvv yees li ib plus mov) Yam nqaij ntses albacore no ib vas-thiv twg xwb.

**Ua raws nkaus li cov lus cob qhia no thaum koj pub ntses thiab qwj ntses rau koj tus menyuam yau noj, tab sis daus kom tsawg xwb.**

Mus Saib hoop kas Food and Drug Administration's daim Vev-Xaij Qhia Ceev Faj Zauba Mov [www.cfsan.fda.gov](http://www.cfsan.fda.gov) los sis hoop kas Environmental Protection Agency daim Vev-Xaij Qhia txog nqaij Ntses [www.epa.gov/ost/fish](http://www.epa.gov/ost/fish) uas sau qhia txog tias muaj mercury ntau li cas hauv nqaij ntses.

**Cov Lus Uas Neeg Nquag Nug txog ntawm Mercury hauv nqaij Ntses thiab Qwj ntses:**



### Mercury yog dabtsi?

Mercury yog cov kua hlau uas av txawj tsim los thiab muaj kam ya mus xyaw fuab cua thaum hlawv pa hluav taws tsis huv. Mercury poob saum fuab cua los thiab muaj kam mus teev rau rau koj tus menuam hauv plab thiab rau menuam yau. Ntses nqus tau cov methylmercury thaum lawv noj zaub mov hauv dej ces cov tsig kua hlau no nce ntau zuj zus rau lawv. Nws nce ntau dua rau qee hom ntses thiab qwj ntses, nyob ntawm seb tus ntses noj dabtsi, yog li cov tsig kua hlau no thiaj txawj muaj ntau thiab tsawg.

### Kuv yog ib tus poj niam uas muaj taus menyuam, tab sis kuv tsis tau xeeb tub – es ua cas kuv thiaj li yuav tau txhawj txog methylmercury?

Yog tias koj nquag noj cov ntses uas muaj tsig methylmercury ntau, ntev mus nws muaj kam mus teev rau koj tej ntsav. Lub cev yeej txawj tshem cov methylmercury tawm, tab sis tej zaum yuav siv sij hawm tshaj ib xyoos mas cov tsig hlau no thiaj li yuav nqig lawm ntau. Yog li no, tej zaum cov tsig no twb xub muaj ua ntej uas ib tus poj niam xeeb tub. Vim yog li no mas cov poj niam uas xav kom xeeb tub yuav tsum caiv txhob noj qee hom ntses.

### Puas muaj tsig methylmercury nyob rau txhua hom ntses thiab qwj ntses?

Yuav luag txhua txhua hom ntses thiab qwj ntses yeej muaj me ntsis tsig methylmercury. Tab sis, cov ntses loj uas nyob taus ntev dua mas muaj tsig methylmercury siab tshaj vim tias lawv tau nyob tsau nrog cov tsig no ntev tshaj. Cov ntses loj no (swordfish, shark, king mackerel thiab tilefish) yog cov yuav tau txaus ceev faj tshaj. Lwm hom ntses thiab qwj ntses kuj tseem noj tau tsuav yog noj me me raws li FDA thiab EPA tau qhia.

### Ceev Faj:

Yog tias koj muaj lus nug los sis koj xav tias koj tiv/kis tau tsig methylmercury ntau lawm, ces mus ntsib koj tus nais maum los sis tus kws kuaj mob tam sim ntawd.

### Kuv tsis pom hom ntses uas kuv noj teev npe kom ceev faj txog ne? Kuv yuav tsum ua li cas?

Yog tias koj xav tau ntawv qhia txog cov mercury nyob hauv ntau hom ntses uas koj noj, mus saib FDA daim vev-xaij qhia txog kev ceev faj khoom noj haus [www.cfsan.fda.gov/~frf/sea-mehg.html](http://www.cfsan.fda.gov/~frf/sea-mehg.html) los sis hoop kas EPA daim vev-xaij ntawm [www.epa.gov/ost/fish](http://www.epa.gov/ost/fish).

### Ho hais txog ntawm cov ntses kib thiab ntses noj tom lab ua zaub mov sai ne?

Ntses kib (fish sticks) thiab ntses noj tom lab ua zaub mov sai ("fast-food" sandwiches) feem ntau yog siv cov ntses uas muaj tsig mercury tsawg xwb.

### Cov lus qhia txog nqaij ntses koos poom muaj nyob hauv daim ntawv tshaj, tab sis cov lus qhia txog nqaij ntses kib (tuna steaks) ne?

Vim tias ntses kib feem ntau muaj tsig mercury siab dua li cov ntses koos poom (canned light tuna), thaum koj xaiv ntses thiab qwj ntses noj, koj yuav tsum noj txhob ntau tshaj 6 ounces (kws yees li ib plus mov) cov ntses kib tauj ib vas-thiv twg.

### Es tsam ib vas-thiv twg no kuv noj nqaij ntses thiab qwj ntses ntau tshaj li qhov hais kom noj ne?

Kev noj nqaij ntses ib vas-thiv kuj tsis pauv cov tsig methylmercury hauv lub nrog cev ntau pes tsawg. Yog tias koj noj nqaij ntses ntau rau ib vas-thiv twg lawm, koj caiv es noj kom tsawg dua, ib-ob lub vas-thiv tom qab. Tsuav yog koj nco ntsoov noj tsawg kom ib vas-thiv twg no tsuas noj me me sib npaug xwb.

### Kuv yuav mus nug qhov twg thiaj muaj ntawv qhia txog kev ceev faj cov ntses uas yog kuv cov txheeb ze thiab phooj ywg nuv tau los?

Ua ntej koj mus nuv ntses, kuaj koj phau ntawv Kev Cai Tswj Nuv Ntsev (Fishing Regulations Booklet) es nyeem cov lus qhia txog cov ntses yuav nuv. Koj kuj tiv tauj tau lub hoop kas saib kev noj qab haus huv hauv zos kom paub txog cov lus qhia ceev faj. Koj yuav tau kuaj cov ntawv tshaj ceev faj vim tias tej hom ntses thiab qwj ntses nuv hauv cov dej hauv zos mas muaj kam muaj tsig mercury siab tshaj los yog tsawg tshaj li qhov nruab nrab uas tseem siv tau. Qhov no nyob ntawm seb muaj tsig mercury siab txij li cas hauv lub pas dej nuv ntses. Cov ntses uas muaj tsig mercury tsawg tshaj thiaj yog cov noj tau tuab dua thiab ntau dua ua ke.

