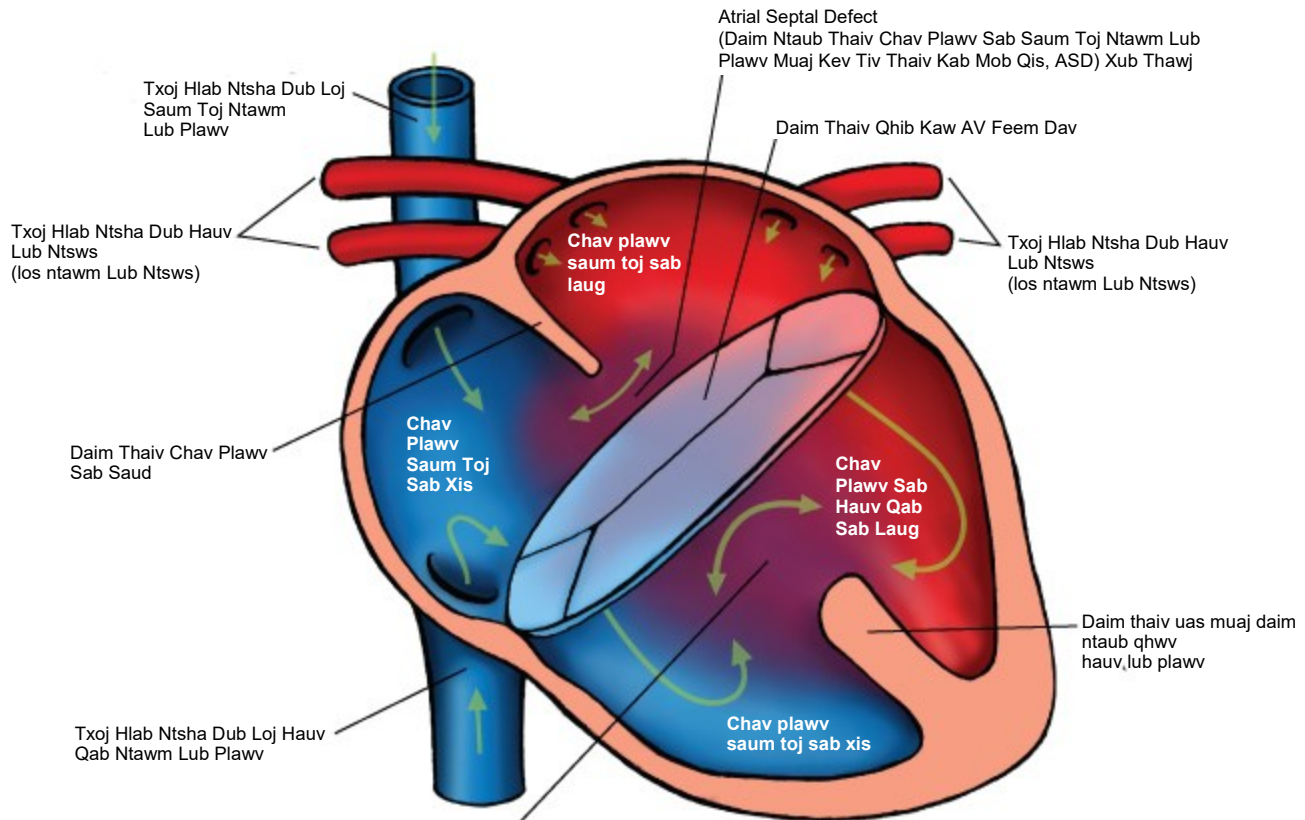


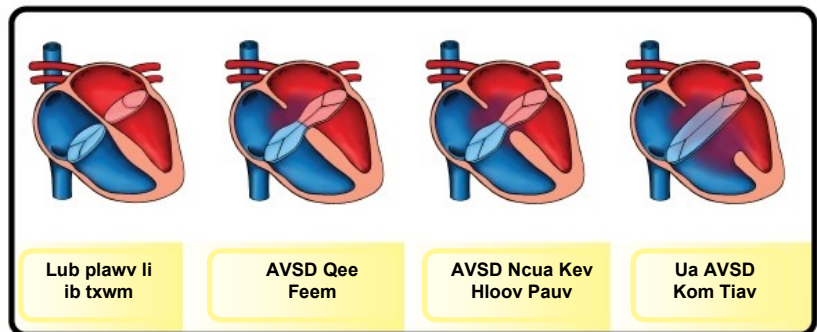
## Atrioventricular Septal Defect (AVSD) Complete

Qhov Khoob Nruab Nrab Hauv Chav Plawv Sab Hauv Qab Ntawm Lub Plawv Muaj Kev Tiv Thaiv Kab Mob Qis, Ua AVSD Kom Tiav



Ventricular Septal Defect (Daim Ntaub Thaiv Chav Plawv Sab Hauv Qab Ntawm Lub Plawv Muaj Kev Tiv Thaiv Kab Mob Qis, VSD)

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**Qhov Khoob Nruab Nrab Hauv Chav Plawv Sab Hauv Qab Ntawm Lub  
Plawv Muaj Kev Tiv Thav Kab Mob Qis, Ua AVSD Kom Tiav**  
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Qhov khoob nruab nrab hauv chav plawv sab hauv xwm txheej lub plawv dhia tsis sib haum muaj kev tiv thav kab mob qis (tseem hu ua tus kwj khoob AV) tshwm sim thaum muaj qhov txawv txav ntawm cov ntaub thav hauv txhua chav plawv. Qhov no suav nrog daim thav ntawm chav plawv sab saud thiab chav plawv sab hauv qab nrog rau daim thav qhib kaw AV (daim thav qhib kaw chav plawv sab laug thiab chav plawv sab xis). Tus kwj AV tuaj yeem txheeb cais raws li kev ua tiav, qee feem, los sis hloov pauv.

**Hom:**

- Ua kom tiav: Atrial septal defect (Daim ntaub thav chav plawv sab hauv qab ntawm lub plawv muaj kev tiv thav kab mob qis, ASD) xub thawj thiab ventricular septal defect (daim ntaub thav chav plawv sab saum toj ntawm lub plawv muaj kev tiv thav kab mob qis, VSD) txoj kev nkag. Khis ntswg (qhov khoob) nyob rau hauv daim thav chav plawv sab laug thiab chav plawv sab xis ua rau tshwm sim muaj ib qho, daim thav qhib kaw AV loj txuas chav plawv sab saud thiab chav plawv sab hauv. Nws tshwm sim nyob rau hauv 2-3% ntawm lub plawv muaj kev tiv thav kab mob qis thaum yug los tag nrho. Ntawm cov me nyuam yaus uas muaj tus kwj AV puv, 70% muaj Down Syndrome (Trisomy 21).
  - Tus kwj AV uas sib npaug yog hais txog qhov nyob rau nruab nrab ntawm daim thav qhib kaw AV feem dav nyob dhau ntawm ob chav plawv sab hauv qab.
  - Tus kwj AV tsis sib npaug tshwm sim thaum daim thav qhib kaw AV daig nyob rau hauv qhov khoob ntawm chav plawv hauv qab sab xis thiab sab laug tshwj xeeb. Hypoplasia (kev txhim kho tsis zoo) ntawm ib qhov khoob tej zaum yuav tshwm sim, ua rau qhov kev xav tau rau kev kho qhov khoob hauv chav plawv (saib Blalock-Taussig Shunt Uas Tau Hloov Kho Lawm, Glenn Ua Ob Txoj Hauv Kev, thiab Fontan Uas Tau Hloov Kho Lawm).
- Qee feem: Kuj tseem hu ua tus kwj AV uas “tsis tiav”. ASD Xub Thawj nrog qhov khoob ntawm daim thav qhib kaw ntawm chav plawv sab laug thiab sab xis kaw nyob sib cais thiab qhov khoob hauv daim thav qhib kaw hauv chav plawv sab xis thab sab laug kaw. Feem ntau muaj ib feem ntawm chav plawv sab laug (daim thav qhib kaw AV sab laug) tsis txaus. Tus kwj AV qee feem tshwm sim hauv 1-2% ntawm tag nrho cov kev mob plawv tsis muaj zog thaum yug los.
- Ncua hloov pauv: ASD Xub Thawj, nrog kev sib cais ib feem ntawm daim thav qhib kaw AV. VSDs me los sis nruab nrab (feem ntau muaj ntau) tuaj yeem tshwm sim vim qhov sib txuas ntawm chordal uas tuab.

**Kev Kuaj Lub Cev/Cov Tsos Mob:**

- Tus kwj AV uas ua tiav: Cov tsos mob ntawm xwm txheej lub plawv dhia tsis sib haum (lub plawv dhia ceev, ua pa ceev, kev loj hlob/pub mis tsis zoo). Hnov lub suab yws li Holosystolic ntawm theem qhov sib txawv yog hnov nyob rau tus ntug sab laug hauv qab ntawm sternal thiab yuav xa mus rau sab tom nraub qaum.
- Qee Feem/Ncua Kev Hloov Pauv: Feem ntau yuav tsis muaj tsos mob, tshwj tsis yog muaj xwm txheej hauv chav plawv sab laug tsis txaus. Nyob rau hauv qhov teeb meem ntawm qhov tsis txaus nyob rau chav plawv sab laug, tej zaum yuav hnov lub suab yws uas yuav hnov nyob rau tus ntug lub hauv siab sab laug hauv qab thiab tus me nyuam yuav tsis muaj cov tsos mob ntawm lub plawv dhia tsis sib haum.

**Kev Kuaj Mob:**

- EKG: Tej zaum yuav muaj qhov thav theem xub thawj (ncua sij hawm PR ntev) thiab yuav muaj qhov qaij ntawm qhov nruab nrab sab laug.
- Kev xoo hluav taws xob x-ray lub hauv siab: Txoj hlab ntsha lub plawv thiab txoj hlab ntsha ntawm lub ntsws uas tseem ceeb thiab txoj hlab ntsha liab loj ntawm lub ntsws. Txoj kev ntws tawm ntawm lub hnab hauv chav plawv sab laug hauv qab yuav ntev thiab nqaim, uas yuav ua rau muaj qhov tshwm sim hauv qhov xwm txheej “caj dab-os nab”.
- Kev xoo hluav taws xob ntawm lub plawv: Kev kuaj mob.

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**Kev Tswj Xyuas Kev Kho Mob/Kev Tu Mob:**

- Tshuaj noj kom tso zis (Lasix) thiab cov tshuaj txo qis tsos mob tom qab yug me nyuam (enalapril, captopril) tuaj yeem siv rau kev tswj cov tsos mob tau.
- Yuav tsum muaj kev cuam tshuam rau kev phais (saib kev kho AVSD).
- Yuav tsum tau soj ntsuam xyuas cov kab mob plawv hauv lub neej txhawm rau ntsuas kev hauj lwm thiab lub peev xwm ntawm daim thaiv qhib kaw AV.

**Cov Txiaj Ntsig Tau Los Ncuas Sij Hawm Ntev:**

- Lub neej uas cia siab rau nws sib txawv nyob ntawm qhov hnyav ntawm tus kab mob daim thaiv qhib kaw thiab/los sis lwm yam kab mob.
- Cov kab mob hauv daim thaiv qhib kaw txoj hlab ntsha liab loj mob los ntawm cov npev thaws lias yog rau 6 lub hlis tom qab kho thiab mus sij hawm ntev yog tias qhov seem ntawm daim thaiv qhib kaw xau los sis cov khoom siv tshuab hloov daim thaiv qhib kaw.