

# Protecting Your Neuromusculoskeletal Health

## An NASM – PAMA Student Information Sheet

- Neuromusculoskeletal health is essential to your lifelong success as a musician.
- Practicing and performing music is physically demanding.
- Musicians are susceptible to numerous neuromusculoskeletal disorders.
- Some musculoskeletal disorders are related to behavior; others are genetic; still others are the result of trauma or injury. Some genetic conditions can increase a person's risk of developing certain behavior-related neuromusculoskeletal disorders.
- Many neuromusculoskeletal disorders and conditions are preventable and/or treatable.
- Sufficient physical and musical warm-up time is important.
- Proper body alignment and correct physical technique are essential.
- Regular breaks during practice and rehearsal are vital in order to prevent undue physical stress and strain.
- It is important to set a reasonable limit on the amount of time that you will practice in a day.
- Avoid sudden increases in practice times.
- Know your body and its limits, and avoid "overdoing it."
- Maintain healthy habits. Safeguard your physical and mental health.
- Day-to-day decisions can impact your neuromusculoskeletal health, both now and in the future. Since muscle and joint strains and a myriad of other injuries can occur in and out of school, you also need to learn more and take care of your own neuromusculoskeletal health on a daily basis, particularly with regard to your performing medium and area of specialization.
- If you are concerned about your personal neuromusculoskeletal health, talk with a medical professional.
- If you are concerned about your neuromusculoskeletal health in relationship to your program of study, consult the appropriate contact person at your institution.
- This information is provided by the National Association of Schools of Music (NASM) and the Performing Arts Medicine Association (PAMA). For more information, check out the other NASM-PAMA neuromusculoskeletal health documents, located on the NASM Web site at the URL linked below.  
<http://nasm.arts-accredit.org/index.jsp?page=NASM-PAMA%3A+Neuromusculoskeletal+and+Vocal+Health>
- See also the NASM/PAMA Student Information Sheet on "Protecting Your Vocal Health." Vocal health is an aspect of neuromusculoskeletal health.

# Protecting Your Vocal Health

## An NASM – PAMA Student Information Sheet

- Vocal health is important for all musicians and essential to lifelong success for singers.
- Understanding basic care of the voice is essential for musicians who speak, sing, and rehearse or teach others.
- Practicing, rehearsing, and performing music is physically demanding.
- Musicians are susceptible to numerous vocal disorders.
- Many vocal disorders and conditions are preventable and/or treatable.
- Sufficient warm-up time is important.
- Begin warming up mid-range, and then slowly work outward to vocal pitch extremes.
- Proper alignment, adequate breath support, and correct physical technique are essential.
- Regular breaks during practice and rehearsal are vital in order to prevent undue physical or vocal stress and strain.
- It is important to set a reasonable limit on the amount of time that you will practice in a day.
- Avoid sudden increases in practice times.
- Know your voice and its limits, and avoid overdoing it or misusing it.
- Maintain healthy habits. Safeguard your physical and mental health.
- Drink plenty of water in order to keep your vocal folds adequately lubricated. Limit your use of alcohol, and avoid smoking.
- Day-to-day decisions can impact your vocal health, both now and in the future. Since vocal strain and a myriad of other injuries can occur in and out of school, you also need to learn more and take care of your own vocal health on a daily basis. Avoid shouting, screaming, or other strenuous vocal use.
- If you are concerned about your personal vocal health, talk with a medical professional.
- If you are concerned about your vocal health in relationship to your program of study, consult the appropriate contact person at your institution.
- This information is provided by the National Association of Schools of Music (NASM) and the Performing Arts Medicine Association (PAMA). For more information, check out the other NASM-PAMA neuromusculoskeletal health documents, located on the NASM Web site at the URL linked below.  
<http://nasm.arts-accredit.org/index.jsp?page=NASM-PAMA:%20Neuromusculoskeletal%20and%20Vocal%20Health>
- See also the NASM/PAMA Student Information Sheet on “Protecting Your Neuromusculoskeletal Health.” Vocal health is an aspect of neuromusculoskeletal health.