

# **Complementary Therapies**

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Together, we can change the course of the HIV epidemic...one woman at a time.

#onewomanatatime

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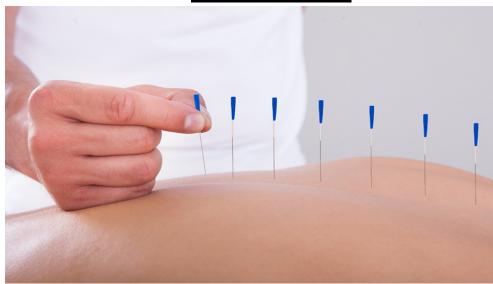


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# Complementary Therapies

#### Complementary/alternative/integrative therapies: health care treatments most often not considered part of conventional (Western)

#### <u>medicine</u>



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# Complementary Therapies

- Using complementary therapies with standard medicines can help people living with HIV live longer, healthier lives; these therapies may
  - Ease side effects of HIV drugs
  - Boost the immune system
  - Improve overall health
- Important for people living with HIV to share any complementary practices with their providers to make sure they are safe with prescribed HIV drug regimen



# What are some common complementary therapies?

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### Acupuncture

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Practice developed in China thousands of years ago

- Small thin metal needles inserted into skin at points on the body to remove blockages in the flow of **qi**, the life force or vital energy
- Studies show benefits
- Acupuncture can be helpful for pain, headache, nausea, diarrhea, menstrual cramps, menopausal symptoms
- In the U.S., many states require acupuncturists to be licensed; be sure acupuncturist uses only disposable, sterile needles



# Aromatherapy

Use of essential oils for emotional/physical health

- Oils are inhaled or rubbed into skin
- Generally used to
  - Reduce pain
  - Improve mood
  - Promote relaxation
- No strong evidence for immune-boosting effects
- Talk to your health care provider before using any essential oils





# Biofeedback

- Trains people to control some of the body's operations that usually occur without our having to think about them, such as:
  - Breathing rate
  - Heart rate
  - Blood pressure
- Connecting to devices that measure actions and watching measurements on a monitor
- Most often used to help people with headaches and pain



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# Homeopathy

Activates the body's own healing abilities by:

- Giving small doses of diluted substances in a **tincture**
- Based on the idea that "like cures like"
  - Remedies made from small amounts of a variety of plants, minerals, and animal products – crushed, dissolved in liquid
- Results of scientific studies of homeopathy are mixed
- People most often use homeopathy to treat:

- Allergies, asthma, ear infections, digestive disorders

• US FDA regulates these remedies, but does not evaluate their safety or effectiveness





- Trained therapist uses techniques to help individuals:
  - Become deeply relaxed
  - Enter a different state of consciousness called a trance
  - Body relaxes; mind becomes more focused
  - Therapist makes suggestions for behavior change or symptom relief
- Hypnosis can help reduce stress, relieve anxiety, ease pain
  - Used to treat eating disorders, addictions, phobias, insomnia, digestive problems





# Massage Therapy

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- Practiced for centuries around the world
- Trained therapist uses their hands to physically handle the body's soft tissues and muscles to:
  - Relieve muscle tightness
  - Improve circulation; clear waste products
  - Boost immune system
  - Reduce stress; help you relax
- Massage therapists in the U.S. are licensed
- Pregnant women should be cautious about getting massages





# Mind-Body Techniques

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- Enhance mind's ability to affect bodily functions and symptoms
- Achieving deep relaxation can help ease stress, renew the body; techniques include:
  - Meditation, mindfulness, guided visualization, yoga, Tai Chi
- Studies suggest:
  - Mindfulness meditation may prevent CD4 cells from decreasing when a person living with HIV is under stress
  - In small study, transcendental meditation improved quality of life of those living with HIV; longer study planned





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# Herbs and Dietary Supplements

- May include herbs, Chinese herbs, foods and vitamins
- Important to discuss all herbs and supplements with provider to prevent interactions with HIV drugs
  - St. John's Wort, herbal treatment for depression, affects how PIs and NNRTIs act
  - U.S. FDA recommends people taking any type of HIV drugs NOT take St. John's Wort
- Most supplements in the U.S. are not regulated by the FDA





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# Complementary Treatment Considerations

- Providers consider health and wellness factors including:
  - Medical history and other conditions
  - Lifestyle
  - Support systems
- Tailored program for each patient, may involve:
  - Diet change; nutritional changes
  - Vitamin and mineral supplements
  - Digestive health treatments
  - Physical activity and exercise
  - Stress reduction





# Remember, talk to your provider about any complementary treatments before you use them!

- Medical community is increasingly recommending complementary therapies for many types of conditions
- NIH has developed a department called The National Center for Complementary and Integrative Health (NCCIH) dedicated to the study of these treatments



## Learn More!

- To learn more, please read the full fact sheet on this topic:
  - <u>Complementary Therapies</u>
- For more fact sheets and to connect to our community of women living with HIV, visit:
  - www.thewellproject.org
  - www.facebook.com/thewellproject
  - <u>www.twitter.com/thewellproject</u>