## Mental Health Newsletter

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#### **Exercise and Depression**

The evidence continues to grow that regular exercise is one of the best ways to improve your mental health. Some of the recent findings:

- -reducing activity leads to an increase in depressive symptoms
- resistance training and aerobic training are as effective as a health education class in reducing depression
- cardiac rehab exercise classes reduce depression in patients recovering from a heart attack (the classes also reduce mortality rates!)
- when different intensities and frequencies of exercise are compared, high energy expenditure exercise 5 times a week is the most effective for reducing depression

Cognitive-behavioral therapy, antidepressant medication, and social support groups have all been used to effectively treat depression. Research now suggests that exercise may also be an effective option for many.

#### Faith, Hope, and Health

According to Dr. Harold Koenig, MD, Co-Director of Duke's Center for Spirituality, Theology and Health, research suggests that several characteristics of faith are associated with mental health. Among these are:

- Emphasis on interpersonal relations
- Stress on seeking forgiveness
- Emphasis on forgiving others and oneself
- Provision of hope for healing
- Provision of a paradigm for suffering
- Provision of role models for suffering
- Provision of a supportive community
- Promise of life after death

Don't forget to be checking the Messiah College Wellness webpage for updated information on programs offered, registration, and deadlines. http://www.messiah.edu/offices/engle\_center/wellness/index.html

### **Online Screening Tools**

In conjunction with Screening for Mental Health, Messiah College offers a free, confidential Online Screening for Mental Health for depression, anxiety, bipolar disorder, alcohol abuse, eating disorders and post-traumatic stress disorder. The screening tool takes only a few minutes to complete and can help you decide if you might benefit from meeting with one of our counselors or another mental health professional.

http://www.mentalhealthscreening.org/screeni ng/Welcome.aspx

# Mental Disorders in Adults in the United States per year

Did you know?

One in four adults suffers from a diagnosable mental disorder. Other important population stats:

- o Major Depressive Disorder affects 6.7%
- o Bipolar Disorder affects 2.6%
- o Schizophrenia affects 1.1%
- Suicide is the cause of death for every 11 per 100,000
- o Anxiety Disorders affect 18.1%
- o Panic Disorder affects 2.7%
- Obsessive Compulsive Disorder affects 1.1 %
- o Post Traumatic Stress Disorder affects 3.5 %
- o General Anxiety Disorder affects 3.1%
- Specific Phobias (or fears or avoidance of a specific object or situation) affect 8.7 %
- o Social Phobias affects 6.8%
- Eating Disorders come in many forms and affect many people different but on average it affects 4% – 10%

 $Sources: \underline{http://www.mentalhealthscreening.org/screening/Welcome.aspx}, \underline{http://www.messiah.edu/offices/engle\_center/}, \underline{http://www.nimh.nih.gov/health/publications/the-numbers-count-mental-disorders-in-america/index.shtml}$