## **Deep Breathing**

(Adapted from The Anxiety and Phobia Workbook, 2005. E. Bourne)

When we are tense we breathe shallowly and rapidly. When relaxed we breathe more fully and more deeply, from the abdomen. By using deep abdominal breathing we stimulate the relaxation response of our bodies, promoting calmness.

Additionally, attending to our breath helps us connect our minds to our bodies.

The following exercises can help you change your breathing pattern, especially if practiced regularly. Just 3 minutes of deep breathing practice will usually induce a state of relaxation.

Practice for 3-5 minutes every day for at least two weeks. If possible, find a regular time each day to do this so that your breathing exercise becomes a habit. With practice you can learn in a short period of time to "damp down" the physiological reactions underlying anxiety and panic.

Once you feel you've gained some mastery apply it when you feel stressed, anxious, or when you experience the onset of panic symptoms. By extending your practice of either breathing exercise to a month or longer; you will begin to retrain yourself to breathe from your abdomen. The more you can shift the center of your breathing from your chest to your abdomen, the more consistently you will feel relaxed on an ongoing basis.

## **Abdominal Breathing Exercise**

- 1. Note the level of tension you're feeling. Place one hand on your abdomen right beneath your rib cage.
- 2. Inhale slowly and deeply through your nose into the "bottom" of your lungs in other words, send the air as low down as you can. If you're breathing from your abdomen, your hand should actually rise. Your chest should move only slightly while your abdomen expands. (In abdominal breathing, the diaphragm the muscle that separates the lung cavity from the abdominal cavity moves downward. In so doing it causes the muscles surrounding the abdominal cavity to push outward.)
- 3. When you've taken in a full breath, pause for a moment, then exhale slowly through your nose or mouth depending on your preference. Be sure to exhale fully. As you exhale, allow your whole body to just let go. (You might visualize your arms and legs going loose and limp like a rag doll.)
- 4. Do ten slow, full, abdominal breaths. Try to keep your breathing smooth and regular, without gulping in a big breath or letting your breath out all at once. It will help to slow down your breathing if you slowly count to four on the inhale (1-2-3-4) and then slowly count to four on the exhale. Remember to pause briefly at the end of each inhalation. Count from ten down to one, counting backwards one number with each exhalation. The process should go like this:

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Slow inhale...Pause...Slow exhale...Count "ten" Slow inhale...Pause...Slow exhale...Count "nine" Slow inhale...Pause...Slow exhale...Count "eight"
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and so on down to one. If you start to feel light-headed while practicing abdominal breathing, stop for 15-20 seconds, then start again.

5. Extend the exercise if you wish by doing two or three sets of abdominal breaths, remembering to count backwards from ten to one for each set. (Each exhalation counts as one number.) Five full minutes of abdominal breathing will have a pronounced effect in reducing anxiety or early symptoms of panic. Some people prefer to count from one to ten instead. Feel free to do this if it suits you.

## **Calming Breath Exercise**

The Calming Breath Exercise was adapted from the ancient discipline of yoga. It is a very efficient technique for achieving a deep state of relaxation quickly.

- 1. Breathing from your abdomen, inhale through your nose slowly to a count of five. (Count slowly "one...two...three...four...five" as you inhale.)
- 2. Pause and hold your breath to a count of five.
- 3. Exhale slowly, through your nose or mouth, to a count of five (or more if it takes you longer). Be sure to exhale fully.
- 4. When you've exhaled completely, take tow breaths in you normal rhythm, then repeat steps 1 through 3 in the cycle above.
- 5. Keep up the exercise for a least three to five minutes. This should involve going through at least ten cycles of in-five, hold-five. As you continue the exercise, you may notice that you can count higher, or count higher when you exhale than when you inhale. Allow these variations in you counting to occur if they do, and just continue with the exercise for up to five minutes. Remember to take two normal breaths between each cycle. If you start to feel light-headed while practicing this exercise, stop for thirty seconds and then start again.
- 6. Through out the exercise, keep you breathing smooth and regular, without gulping in breaths or breathing out suddenly.
- 7. Optional: Each time you exhale, you may wish to say "relax," "calm," "let go," or any other relaxing word or phrase silently to yourself. Allow your whole body to let go as you do this. If you keep this up each time your practice, eventually just saying your relaxing word by itself will bring on a mild state of relaxation.