# nydrated... Preventing dehydration and heat stroke

Sheepscot Valley Health Center

The summer months are full of sun, excitement, adventure and heat. Though many of us enjoy summer activities such as hiking, biking, and running, high temperatures increase our chances of becoming dehydrated or suffering heat stroke. Dehydration and heat stroke can be prevented with the proper preparedness. Before enjoying a little "fun in the sun," grab a water bottle and review a few safety tips.



#### Replenish Fluids Regularly:



Drink water before, during, and after physical activities. In high temperatures, keep a water bottle with you and try to drink at least every 15 to 20 minutes.

#### Avoid Alcohol and Caffeine:



Caffeinated drinks may cause you to dehydrate faster. Likewise, alcoholic beverages may increase dehydration and inhibit the ability to behave responsibly.

### Be Aware of Electrolytes:

Sodium, potassium, chloride, and bicarbonate enable our bodies to function properly. In increased temperatures our bodies may lose some of



these essential chemicals. Drink sports drinks containing electrolytes when exercising vigorously in high heat. Keep in mind sports drinks are high in calories and should be watered down or minimized unless exercise is particularly strenuous.

## Pay Attention to Your Body's Warning Signs:

Fatigue, dizziness, and lightheadedness are all signs that your body needs a break. If you or someone else experiences high blood pressure, absence of sweating, rapid pulse, belabored breathing, hallucinations, confusion,



agitation, disorientation, seizure and/or coma, dial 911 immediately.

For more information visit: www.webmd.com www.medicinenet.com

Thanks to Ariel Carolin for article development.



#### 11 locations to serve you:

Bethel Family Health Center - Bethel Bingham Area Health & Dental Center - Bingham Belgrade Regional Health Center - Belgrade Lovejoy Health Center - Albion Madison Area Health Center - Madison Mt. Abram Regional Health Center - Kingfield Richmond Area Health Center - Richmond Rangeley Family Medicine - Rangeley Strong Area Health & Dental Center - Strong Sheepscot Valley Health Center - Coopers Mills Western Maine Family Health Center - Livermore Falls

6/2011