#### 11.5 cups or WHY RFCNMMFNDFD 91 ounces for women (National Academies of Sciences. Engineering, and Medicine) SHOULD 15.5 cups or These recommendations include fluids from water, food, and other drinks. **About 80 percent of** 125 ounces for men your daily fluid intake should come YOU DRINK from water. **Dehydration** WATER When your body does not get H<sub>2</sub>l

enough water it can impact thinking, mental health, and bodily functions.

#### SODA, COFFEE, ALCOHOL AND OTHER SUGARY DRINKS CAN DEHYDRATE THE BODY

# WARNING SIGNS OF DEHYDRATION:

- Little or no urine or urine that is dark in color
- Dry mouth
- **Sleepiness or fatigue**
- Extreme thirst •
- Headache •
- Confusion
- Dizziness or a lightheaded • feeling

# **OTHER SOURCES OF WATER:**

Foods with high water content:

- Strawberries
- Watermelon
- Cantaloupe
- Grapes
- Lettuce & other leafy greens •
- Celery •
- Cucumbers
- Zucchini
- **Tomatoes**
- **Bell peppers** .
- **Broth soup**
- Skim and low-fat milk & yogurt

# **DEHYDRATION MAY LEAD TO:**

- Moodiness, apathy and sleep disturbances
- Headache
- Tension
- Heat stroke
- **Overeating**
- Constipation
- **Kidney stones**
- Certain types of cancer and diabetes

# **HOW TO STAY HYDRATED:**

- Plan ahead
- Keep your water bottle handy at all times
- When you feel like a snack, try drinking water first
- If you are thirsty, have some water
- Have a glass of water with each meal
- Spice up plain water with a slice of your favorite fruit



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# WAYS WATER BENEFITS THE BODY

Water makes up 83% of your blood, 75% of your brain, and 75% of your muscles. It is critical for your heart health. It plays a crucial role in transporting nutrients and waste products between organs. Water helps regulate body temperature, especially important on a hot and humid day.

#### SKIN

Drinking water **boosts skin health**, fights wrinkles, and helps to keep your skin bright and moisturized.

#### CIRCULATION

Drinking water helps the heart more easily pump blood through the blood vessels to the muscles. It also helps the muscles work efficiently.

### **OPENS UP AIRWAYS**

When dehydrated, airways are restricted by the body to minimize water loss. If this occurs, asthma and allergies may worsen.

# **DIGESTIVE SYSTEM**

Water aids in digestion. Drinking water before, during, and after a meal will help your body break down the food more quickly, which can prevent constipation, heartburn, and stomach ulcers.

#### **JOINTS & SPINAL CORD**

Drinking water helps lubricate and cushion your joints and spinal cord.



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#### BRAIN

Water can make you more alert, focused, and help to improve your short-term memory and mood

### MOUTH

Water helps create saliva which is essential for breaking down solid food and keeping your mouth healthy.

Saliva production may decrease due to aging or certain psychotropic medications.

See your doctor if your mouth is drier than usual, and increasing your water intake does not help.

# **KIDNEYS**

Water flushes out toxins. Staying hydrated helps keep your kidneys healthy, potentially resulting in fewer kidney-related illnesses such as urinary tract infections (UTIs) and kidney stones.

#### **WEIGHT MANAGEMENT**

Water has no fat, no calories, no carbs, and no sugar!



https://www.cdc.gov/healthywater/drinking/nutrition/index.html https://www.mayoclinichealthsystem.org/hometown-health/speaking-of-health/water-essential-to-your-body https://www.health.harvard.edu/staying-healthy/the-importance-of-staying-hydrated https://www.heart.org/en/healthy-living/fitness/fitness-basics/staying-hydrated-staying-healthy