## **Hazard Recognition: Falling Objects**

## **July 2017**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
						Holiday
						Weekend
2	3	4	5	6	7	8
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	Holiday Week	Independence	Work	Gravity	Gravity II	Falling
Safety	VVEEK	Day	VVOIK			Objects
9	10	11	12	13	14	15
Falling	Management	Auditing	Seize	Dropped	Dropped	Safety
Objects II	Must Audit		The Day	Objects	Tools	Netting
16	17	18	19	20	21	22
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Weekends	Is Falling	Trips	Safe	Safe	Must Audit	Million
		And Falls			Performance	Dollar Man
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Woman		Falling	Falling	Falling	Falling	Falling
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# Daily Safety and Health Topics July 2017 Hazard Recognition:

## **Falling Objects**

## **Entergy's 12 Safety Principles**

- 1. All injuries are preventable
- 2. People are the most critical element
- 3. All Employees are responsible for safety
- 4. All operating exposures can be controlled
- 5. Management is responsible for establishing a safe work environment and clear expectations for safety performance
- 6. Safety is good business
- 7. Management must audit performance
- 8. Our work is never so urgent or important that we cannot take time to do it safely
- 9. Deficiencies must be corrected promptly
- 10. Employees must be trained to safely perform all assigned tasks and accountable for applying these skills on the job
- 11. Safety is a condition of employment
- 12. Off the job safety is an important part of overall safety efforts



### **July 1, 2017**

## **Safety Focus**

#### **HOLIDAY WEEKEND**

From Amy Contrick, Emergency Room Physician: "Unfortunately, those of us who work in hospital emergency departments know that the longer the holiday weekend, the more prepared we need to be to handle the influx of accidents, injuries and inevitable deaths. We see firsthand that the Fourth of July holiday weekend is one of the deadliest holidays in the United States." Be a leader: Teach others to be safe this weekend – and stay out of the ER!

### **Health Tip of the Day**

#### TRY QUINOA!

Tired of that same old rice pilaf? Expand your horizons and experiment with quinoa (pronounced "keen-wah"). Cooked quinoa has a light, fluffy texture. It makes an excellent alternative to rice in hot or cold side dishes and entrées. It is also a nutrition powerhouse. One half-cup of cooked quinoa provides a significant amount of key nutrients including protein, dietary fiber, iron, magnesium and zinc. Source: USDA National Nutrient Database for Standard Reference

## **Org Health & Diversity Focus**

This July, we are celebrating all the wonderful diverse abilities and talents we have while also sharing our limitations and visible and invisible disabilities with others. This month our "Daily Tip" will present as "Facts" regarding disabilities. To kick this off, please check out the selected video "Invisible Disabilities 101" from the OH&D video library and our presentation "Diverse Abilities in the Workplace – Visible and Invisible Disabilities."

## **Human Performance Focus**

#### **SELF-CHECKING**

If your holiday plans include driving to an event or to a relative's, include this defensive driving technique. Ensure that others see you and know what your intentions are when driving. Use your warning signals such as turn signals, daytime headlights, horn and emergency flashers.

**July 2, 2017** 

### Safety Focus

#### **ROAD SAFETY**

Here's a sobering fact: Roughly 40 percent of all motor vehicle traffic fatalities during the past five years occurred during the Fourth of July holiday weekend, according to the National Highway Traffic Safety Administration. If you are having a get-together this weekend – do something great: set up a 'key control point' – some place for drivers to give up their keys, and then have them obtain their keys from someone willing to make the hard decision – and not let them have their keys if they have been drinking. You could save a life.

### **Health Tip of the Day**

#### MAKE THAT TV TIME WORK FOR YOU

According to the Bureau of Labor Statistics, the leisure activity that Americans do the most is watch television, for an average of almost three hours a day. Use that time to get fit! Do some floor exercises (push-ups, sit-ups, etc.); walk in place or step side-to-side; do some reps with hand weights or resistance bands; or increase flexibility by stretching. At the very least, stand up and move each time you watch commercials (or fast forward through them). Source: Bureau of Labor Statistics

## **Org Health & Diversity Focus**

Invisible disability, or hidden disability, is an umbrella term that captures a whole spectrum of hidden disabilities or challenges that are primarily neurological in nature. Invisible disabilities are the most common type of disability around the world. Ninety-six percent of people with chronic medical conditions live with an illness that is invisible.

## **Human Performance Focus**

#### PEER CHECK

Having designated responsible adults at functions should be part of your plan when doing activities for the holiday weekend. Driving, monitoring alcohol consumption and monitoring the kids are important responsibilities that need to be taken into account.

**July 3, 2017** 

### Safety Focus

#### **HOLIDAY WEEK**

Stay safe during this holiday week. Watch out for 'the other guy'. Many safety information outlets report that the Fourth of July is the 'deadliest' holiday on the calendar. There will be an estimated 100+ deaths from traffic accidents; many due to drinking and driving. There are also boating fatalities, and events surrounding the use of fireworks. Short story: It's great to celebrate, but there will be many hazards out there. Be Smart! Be Safe!

## **Health Tip of the Day**

#### STRESS MANAGEMENT FOR A HEALTHY FAMILY

If you're a parent, your stress and how you handle it influences your kids. The American Psychological Association recommends the following tips to help families cope with stress in healthy ways: take a family walk or bike ride. Keep the lines of communication open (teens may be more open during car rides). Make a healthy dinner at home with your family, which also saves money. And, be a role model. Taking care of yourself (especially during stressful times) shows kids how it can be done. Source: American Psychological Association

## **Org Health & Diversity Focus**

An illness is a sickness. Some illnesses are chronic, which means they last a long time and perhaps a lifetime (like asthma or diabetes). A disability is a physical or mental problem that makes it harder to do normal daily activities. You can be born with a disability or get it from an illness or an injury.

## **Human Performance Focus**

#### COACHING

Safety leaders and supervisors should use coaching as a tool to raise employee's level of awareness. Remember, safety is about people. Use coaching today to reinforce Fourth of July holiday safety. Caring Observe Analyze Correct Help!!!

### July 4, 2017

### **Safety Focus**

#### INDEPENDENCE DAY!

Why do we commemorate Independence Day with fireworks? In a letter to Abigail Adams on July 3, 1776, John Adams wrote that the occasion should be commemorated "with pomp and parade, with shews, games, sports, guns, bells, bonfires and illuminations from one end of this continent to the other from this time forward forever more." But fireworks can be dangerous! Here's an idea: Let the pros handle them: don't set them off at your house – go see them at a park! It will be a larger and much more dazzling display for you and your family; and much, much safer.

## **Health Tip of the Day**

#### STRETCHES FOR YOUR NECK

Have a tight neck? Stretching decreases muscle tension and improves circulation and range of motion. Sit up tall with shoulders relaxed, arms at your sides. Gently tilt your right ear to right shoulder. Hold and breathe in and out slowly. Tilt your head the other way. Repeat. Then turn your head to the right and hold. Turn to the left and hold. Repeat. Finally, sweep your chin from your left shoulder across your chest to the right shoulder. Repeat. Do these throughout the day to ease neck tension. Source: American College of Sports Medicine

## **Org Health & Diversity Focus**

Nearly one in two Americans has a chronic condition. About 25 percent of them have some type of activity limitation, ranging from mild to severe; the remaining 75 percent are not disabled by their chronic conditions.

## **Human Performance Focus**

#### PROCEDURE USAGE / ADHERENCE

Employees are celebrating the holiday with their families today. For us we are on the job keeping Entergy moving forward. Drift is a trap that can sneak in when others are not present. Stick to a high safety standard for yourself and your team. Ensure intended procedures are followed as indicated.

### **July 5, 2017**

## **Safety Focus**

#### **BACK TO WORK?**

If you are back to work following a long holiday weekend – you are more likely to have an injury today than any other day this week. Although it is good to disconnect from work, relax, and spend time with friends and family, it can also mean you need to spend some time getting your mind back into your job. Take the time this morning to recognize this fact during a job hazard analysis.

## **Health Tip of the Day**

#### WHAT IS HIGH BLOOD PRESSURE?

High blood pressure is sometimes called the "silent killer" because there are often no warning signs or symptoms. When unmanaged, chronic high blood pressure can damage the heart, blood vessels and kidneys. It's important to know your numbers! According to the National Institutes of Health, a normal blood pressure is a systolic level (top number) less than 120 AND a diastolic level (bottom number) less than 80. Source: National Institutes of Health

## Org Health & Diversity Focus

Number of adults with hearing trouble: 37.2 million Number of adults with vision trouble: 22.9 million

## **Human Performance Focus**

#### FIRST SHIFT / LATE SHIFT

Ok we're back from the holiday. It's time to refocus from our home-life to work-life. Hopefully your time off was event free. Getting our heads, hands and ears all in the same place at the same time is critical to our safety success.

**July 6, 2017** 

### **Safety Focus**

#### **GRAVITY**

Dropped objects have been a problem for as long as the force of gravity has existed. But we seem to be ignoring the lesson here. There are more than 50,000 "struck by falling object" OSHA recordables every year in the United States, according to the Bureau of Labor Statistics. That's one injury caused by a dropped object every 10 minutes. When working aloft, take solid actions (i.e. tool lanyards) to ensure you don't drop anything. And don't work below workers where anything can be dropped.

## **Health Tip of the Day**

#### THE TRUTH ABOUT VITAMINS

True or false? Taking vitamins gives you energy, and everyone should take a multivitamin daily. Both of these statements are false. Vitamins don't provide energy. You need calories (from food) for that! While some vitamins act like helpers to transform calories into energy your body can use, the best source of vitamins for good health is a well-balanced diet. Some people with certain medical conditions may need a vitamin supplement, but talk with your doctor first to decide what is best for you. Source: National Institutes of Health

## Org Health & Diversity Focus

Number of adults unable (or very difficult) to walk a quarter mile: 18.2 million Number of adults with any physical functioning difficulty: 39.6 million

## **Human Performance Focus**

#### QUESTIONING ATTITUDE

If you are working in an office environment, be aware of placing items above your head in your cubicle area. Top-heavy bookshelves pose a serious hazard of falling objects. When working from an aerial basket or bucket truck, know your drop zone and ensure employees working below have agreed on the drop zone area. Question yourself about falling objects and associated hazards in your work area.

**July 7, 2017** 

### **Safety Focus**

#### **GRAVITY II**

To determine what kind of force an object falling from a certain height generates, calculations can be done around the physics of gravity. For example, an eight-pound wrench dropped 200 feet (i.e. the top of a power plant) would hit with a force of 2,833 pounds per square inch. "Yeah... but that never happens..." a man delivering sheet rock to a construction site in Jersey City was killed by a tape measure. The independent contractor was struck by a tape measure that had slipped out of a worker's hands 50 stories above.

### **Health Tip of the Day**

#### **WORK OUT TO REDUCE RISK OF BREAST CANCER**

A study from the Women's Health Initiative found that as little as 1 hour and 15 minutes to 2½ hours of brisk walking a week could reduce the risk of breast cancer by as much as 18 percent. The American Cancer Society recommends exercising 45 to 60 minutes per day at least five days a week. Find what works for you and start today! Source: American Cancer Society

## **Org Health & Diversity Focus**

Number of adults age 18 and over with at least one basic actions difficulty or complex activity limitation: 74.8 million (2014)

## **Human Performance Focus**

#### INDEPENDENT VERIFICATION

How can we navigate a ship if we do not know where we are going or where our destination is? At Entergy "Target Zero" is our destination. In order to get there management provides tools and processes to ensure we are equipped to get to "Target Zero." The field observation and office assessment process is a way of auditing our safety and work performance.

### **July 8, 2017**

### Safety Focus

#### **FALLING OBJECTS**

What's the worst thing to hear when someone is working above you? "Oops!" (Did they drop a hammer? Kick a wrench off a scaffold? Drop a flashlight or welding rod?) You'll soon find out!

## **Health Tip of the Day**

#### **PASTA: THE RAW NUMBERS**

How much dry pasta does it take to produce a certain amount of cooked pasta? Generally, two ounces of dried spaghetti makes about one cup of cooked spaghetti. A half-cup of dried elbow pasta makes about one cup of cooked elbow pasta. Three ounces of fresh pasta makes about one cup of cooked pasta. And remember to consider portion size. One serving of cooked pasta is about a half-cup, the size of half a baseball. Source: HealthFitness

## **Org Health & Diversity Focus**

Number of adults aged 65 and older with at least one basic actions difficulty or complex activity limitation: 26.1 million (2014)

## **Human Performance Focus**

#### PHYSICAL ENVIRONMENT

Knowing the work or activity space where things will be developing should be a part of your hazard assessment whether at work or home. Falling objects will cause injury. Wearing the proper PPE can reduce the severity of the injury. Be prepared and know your environment.

**July 9, 2017** 

### **Safety Focus**

#### **FALLING OBJECTS II**

Today it is easier than ever to prevent dropped tools. Many commercially available tool lanyards exist for tying tools to a utility belt or tool pouch. Can't use a lanyard? Then address that as a separate hazard on your JSA, and take extra precautions as necessary.

## **Health Tip of the Day**

#### CREATE A PLAN FOR FINANCIAL WELL-BEING

According to the American Psychological Association, money is the top source of stress reported by Americans. Money stress can not only affect your pocketbook, but also your physical and emotional health. If you want to take steps to improve your financial well-being, consider starting by tracking your income and expenses. Knowing where your money goes can help you set goals that are right for you and your family. For tips and tools to help you get started, visit <a href="www.mymoney.gov">www.mymoney.gov</a>. Source: Financial Literacy & Education Commission

## Org Health & Diversity Focus

Percent of adults 65-74 years who need help with personal care from other persons: 3.4%

## **Human Performance Focus**

#### CONCURRENT VERIFICATION

Auditing can be a fear-provoking word. Let's put a spin on the word audit. As an alternative we should view auditing as a tool that is used to indicate what good safety behaviors we have and what we can work on to improve our safety performance to keep us safe and injury free.

### **July 10, 2017**

## **Safety Focus**

#### MANAGEMENT MUST AUDIT

If doing a safety audit or observation, make sure to consider prevention and protection from falling objects. Prevention can be tool lanyards and the use of safety netting on scaffolds or guard rails. Also, personnel should never work underneath others working overhead, unless protection is used, such as overhead shielding.

### **Health Tip of the Day**

#### LACKING SLEEP?

About one in three Americans gets less than seven hours of sleep per night. Are you one of them? To help improve sleep, go to bed and wake up at the same time each day. Make sure your bedroom is cool, comfortable and quiet. Turn off electronics and create a relaxing bedtime routine to help you get ready for sleep. If you're still having trouble sleeping, talk with your doctor. Source: Centers for Disease Control and Prevention

## **Org Health & Diversity Focus**

Percent of adults 75 years and over who need help with personal care from other persons: 12.0%

## **Human Performance Focus**

#### **EFFECTIVE COMMUNICATIONS**

Incorporate this practice before sign-off of your JHA by crew members, ending a meeting, or even at the end of the daily safety and health moment. Ask employees what has impacted them about what was discussed. Get everyone engaged and communicating, it can have a contagious effect.

**July 11, 2017** 

### Safety Focus

#### **AUDITING**

Auditing is not a grim reality. It is a way for leaders to get out in the field, learn what is happening on a day-to-day basis, and reinforce safety and job expectations. Nobody enjoys someone watching over their shoulder. However, it is a fact of life that needs to occur. Why? We are human. We make mistakes. Others watching out for us helps to protect us and make us better workers in the long run. It is a set of 'fresh eyes' that may be able to see a hazard or improvement that we might not otherwise see. Embrace the audit, and use it for you own improvement.

## **Health Tip of the Day**

#### **NEUROLOGIC ADVANTAGE TO ACTIVELY STRETCHING**

Your brain benefits from a stretch as much as your muscles do, according to some recent studies. Stretching can help your memory, reduce your risk of Alzheimer's and may even help you think more clearly. You may even be able to stretch yourself happy. Source: <a href="http://healthyliving.azcentral.com/neurologic-advantage-actively-stretching-13704.html">http://healthyliving.azcentral.com/neurologic-advantage-actively-stretching-13704.html</a>

## **Org Health & Diversity Focus**

250,000 estimated people in the UK have chronic fatigue syndrome. One in four have severe symptoms.

## **Human Performance Focus**

#### SELF-CHECKING

Auditing is one way or process for the organization to check the pulse of our safety culture and work ethic. Take pride in what you do and be open to show your safety behaviors. "Live Safe" as a daily behavior and auditing for safety performance will always be welcomed.

### **July 12, 2017**

## **Safety Focus**

#### **SEIZE THE DAY!**

Have an auditor looking over your shoulder? Seize the day! Teach them something about your job. Have a conversation about improving it or difficulties that seem to have no solution. Sooner or later – someone will come up with a better mousetrap. It may be you.

## **Health Tip of the Day**

#### WEIGHT CONTROL CAN HELP REDUCE CANCER RISKS

Steady weight gain in women through adulthood has been linked to breast cancer after menopause, according to research. Minimize your risk by watching portions, choosing a healthy diet, exercising regularly, and maintaining a healthy weight into your golden years. Source: American Cancer Society

## **Org Health & Diversity Focus**

One in 3,800 people in the UK develop complex regional pain syndrome each year. Most cases are caused by injury to a certain area of the body.

## **Human Performance Focus**

#### DISTRACTIONS

Consuming yourself in getting the job done and neglecting the hazards around you is a trap and distraction. Be mindful of the hazards around you and be your brothers and sisters keeper. As mentioned on a previous HU focus, it will become contagious if done repetitiously.

### **July 13, 2017**

### Safety Focus

#### **DROPPED OBJECTS**

Physics can be amazing: It is possible for a dropped tool, if hitting the right object (i.e. something round like a pipe) at the proper angle – for that tool to bounce horizontally much farther than it was dropped. For example – a wrench dropped 100 feet – could theoretically bounce as far as 200 feet horizontally if it hit at just the right (wrong?) angle. Take precautions: don't drop tools.

## **Health Tip of the Day**

#### TASTY VEGGIES ON THE GRILL

Grilling isn't just for meats. It's great for vegetables, too! Use any combination you enjoy such as broccoli, cauliflower, carrots, onions, rutabagas, sweet peppers, green beans or brussels sprouts. Cut up your veggies to approximately the same size (for even cooking), toss with a small amount of canola oil, and add a few seasonings (e.g., garlic powder, rosemary, thyme, black pepper). Cook in a grill pan over medium heat, tossing periodically, until tender crisp. Enjoy! Source: HealthFitness Dietitian

## **Org Health & Diversity Focus**

Common misconceptions of fatigue: It's not just "feeling tired or lazy". Sleep disturbance is actually a common symptom.

## **Human Performance Focus**

#### **CHANGE / OFF NORMAL CONDITIONS**

When you have a change in workflow or conditions dictate a change use the STOP work tool. Ask everyone to revisit your plan, JHA, agenda etc. Take account of the change and your desired result. Having an open discussion and encourage each person's participation.

### **July 14, 2017**

## **Safety Focus**

#### DROPPED TOOLS CONCERN

"I find your lack of concern for falling objects disturbing." - Darth Vader Address falling objects in your JHA, and don't work under overhead jobs; or if work in that location is absolutely necessary, provide engineered shielding from falling objects.

## **Health Tip of the Day**

#### SCHEDULE IT IN

Do you find it hard to fit exercise into your busy schedule? If you do, you're not alone. Some people make time by rising earlier in the morning. Others fit in a walk during a scheduled break in the day, such as during part of their lunch hour. Stopping at a club, park or mall on the way home is another possibility. Keep searching until you find one or more ways that work for you. Then, schedule this time like any other important appointment. Source: HealthFitness

## **Org Health & Diversity Focus**

Three in 26 million Americans suffer from Fibromyalgia.

## **Human Performance Focus**

## **NORMALIZED DEVIATION (DRIFT)**

Do you find yourself tempted to drift from the norm when completing a pre job assessment? That is the silent trap that is lurking out there to get you. Employ these HU tools to combat drift.

- Peer Checking—having another equally qualified individual provide a second check of work.
- Concurrent Verification—two individuals working together confirm the configuration or status of a task before, during, and after an action.
- Procedure Use/Adherence—ensuring that when procedures are required they are being followed.

### **July 15, 2017**

## **Safety Focus**

#### SAFETY NETTING

Safety netting can be an effective method for preventing dropped objects from hitting people or equipment. However, an even better solution is to prevent the drop. Consider using tool belts with retracting lanyards or tool lanyards that can be connected to equipment (i.e. a handrail) to prevent the drop. "An ounce of prevention is worth a pound of cure." - Ben Franklin

## **Health Tip of the Day**

#### LOWER-FAT BAKING

Are you looking for a way to lower the fat in baked goods while retaining the moist texture, touch and taste? Try pureed fruit. Experiment by replacing part of the fat in baked goods recipes with pureed prunes, pears, figs, peaches and applesauce. All will provide flavor and moisture with fewer calories, and little or no added fat. Source: HealthFitness dietitian

## **Org Health & Diversity Focus**

Common misconception of pain: "Exercise will take your mind off it;" Chronic pain is consistent - the pain is often variable in severity by the day.

## **Human Performance Focus**

#### **OVER CONFIDENCE**

Be mindful of your abilities and limitations. Make sure you are capable and qualified to complete tasks assigned to you. Know who the qualified people are in your workgroup. These employees are an invaluable resource to getting tasks done safely and as intended.

### **July 16, 2017**

### Safety Focus

#### **WORKING WEEKENDS**

Unless something unusual has happened, working weekends usually means a fairly quiet workplace. It is easy to 'let your guard down' and perhaps take some shortcuts that you might not take at any other time. Be your own best friend – Don't Do It! Do it the right way, the safe way, every time, every day. If you do it the right way every time, when an auditor shows up – you can say: "Let me teach you the right way to do this..."

### **Health Tip of the Day**

#### TRAMPOLINE SAFETY

If you own a backyard trampoline or are thinking about buying one, take the proper precautions for safety. According to the U.S. Consumer Products Safety Commission, thousands of trampoline injuries require treatment in emergency rooms each year. Colliding with another person is a major cause of injuries, so limit use to one person at a time. Also, do not allow children under age six to use a trampoline. Source: U.S. Consumer Product Safety Alert

## **Org Health & Diversity Focus**

One in 250 people suffer with inflammatory bowel disease; 115,000 with Crohns.

## **Human Performance Focus**

#### WORKING ALONE

Weekend work may mean working alone. Use self-checking and a good questioning attitude when working alone. What does that look like? Stop, think, act and review – with the thought that you do not have any help. Ask yourself – "how can I do this job, safely, alone?" If you can't – don't do the job without talking to someone about help.

### **July 17, 2017**

## **Safety Focus**

#### THE SKY IS FALLING!

"The sky is falling!" said Chicken Little too many times. However, it seems that just might be the case. Last year, OSHA recorded over 50,000 recordable injuries as a result of falling objects. A dropped object is 100% preventable. If you are working aloft – include dropped objects in your Job Hazard Analysis, and take concrete actions to prevent dropped objects. It can be done.

## **Health Tip of the Day**

#### **AVOID STRESS FRACTURES BY CROSS TRAINING**

A stress fracture is a small crack in a bone's outer layer that develops when exercise stresses the same bones, ligaments, tendons and muscles again and again. A good example is your foot striking the ground during running. Cross-training (two or more types of exercise during one workout, or two different exercises on different days) can prevent stress fractures, or give them a better chance to heal. Source: HealthFitness

## **Org Health & Diversity Focus**

By 2020, about 157 million Americans will be afflicted by chronic illnesses, according to the U.S. Department of Health and Human Services.

## **Human Performance Focus**

#### PREJOB BRIEFS

All jobs should be briefed. All. All means all, that's all all means. When working alone, working at home, any job... should be briefed. If you're working alone, think through or write down the steps of the job, and think through how to do each step; safely.

**July 18, 2017** 

## Safety Focus

## SLIPS, TRIPS, AND FALLS

Slips, trips, and falls are still Entergy's number one cause of injuries. We have twisted ankles from uneven walking surfaces, trips that can result in falls and injuries to feet, ankles, arms and shoulders. Also – if you are holding a tool when you trip – chances are good that you will let go of the tool to break your fall. So, just a reminder: include traversing to and from your worksite in your job hazard analysis.

## **Health Tip of the Day**

#### THE IMPORTANCE OF STRETCHING

The same is true of your muscles. The way to bring heat into your muscles is by moving them; the increased blood flow produces more heat. Slow stretching will increase blood flow, reduce muscle tension, increase range of motion, prevent injury and make you feel good. Source: www.chiropractornutley.com/index.php?p=196134

## **Org Health & Diversity Focus**

Sixty percent of people with illnesses are between the ages of 18 and 64.

## **Human Performance Focus**

#### PREJOB BRIEFS II

Include slips, trips and falls as an injury mechanism in your prejob briefs. Discuss locations of poor footing or trip hazards. Discuss slowing down and deliberately choosing your footing when in areas of uneven ground that cannot be avoided.

**July 19, 2017** 

## Safety Focus

#### ARRIVE SAFE

A few years ago, Florida officials recognized that with its growing population and tourism spots, Florida was becoming the traffic fatality capital of the U.S. So they began an "Arrive Alive" campaign to remind motorists about highway safety. Some results were very good. How about Entergy? We still continue to have slips, trips and falls as our number one injury type. So how about we try this: "ARRIVE SAFE"? A slip, trip or fall can result in a serious injury. It is WORTH YOUR EFFORT to prevent. The next time you travel to another location: ARRIVE SAFE!

### **Health Tip of the Day**

#### VITAMIN E SUPPLEMENTS AND HEART DISEASE

Many believe that antioxidant supplements, such as vitamin E, will help prevent various medical problems including heart disease. However, there is no conclusive evidence that taking antioxidant supplements can reduce your risk of heart disease and in fact, taking vitamin E supplements may actually be harmful. Health experts recommend getting vitamin E through foods such as nuts, seeds, green leafy vegetables and vegetable oils. Source: National Institutes of Health

## **Org Health & Diversity Focus**

The divorce rate among the chronically ill is over 75 percent.

## **Human Performance Focus**

#### "ENTERGY'S WALKING SYSTEM"

To borrow ideas from Smith Driving Systems®, think about this while walking:

1.) Aim High in Steering. This applies while walking also – pick your route and know where you are walking. Look down often, but also look way ahead to avoid areas with uneven footing. Take the long way around if it has better footing. Keep questioning your path.

July 20, 2017

## Safety Focus

#### ARRIVE SAFE

Ok... it doesn't rhyme, and it may sound cheesy. But arriving safe to your next destination is in your best interest. Torn ligaments are a nasty injury. When I was a child, my Dad slipped on some stairs, twisted his ankle severely and tore the ligaments in his left ankle. The doctor explained to him (a blue collar worker with the telephone company and a very active lifestyle) that it would have been better if he had broken the ankle – because it 'would have healed faster.' Slow down; pay attention to the walking surface; and ARRIVE SAFE.

## **Health Tip of the Day**

#### QUICK LUNCH AND SNACK IDEAS

Fix a big salad in the morning with your favorite veggies, fruits and a handful of nuts sprinkled on top. Stash your favorite light dressing at work, and you have an instant low-budget, nutritious lunch. Low-fat yogurt and low-fat popcorn are easy snacks that are low in calories and high in nutrients. Just think of all the cash and calories you'll save by packing your own lunch and snacks instead of ordering in or dining out. Source: HealthFitness

## **Org Health & Diversity Focus**

Depression is 15-20% higher for the chronically ill than for the average person.

## **Human Performance Focus**

#### "ENTERGY'S WALKING SYSTEM"

Borrowing from Smith Driving Systems® - 2.) "Get the big picture." Know what is going on around you at all times. Know where jobs are that you need to stay clear of. It may seem obvious – but walking is such a normal task that we simply don't think about it. Keep a questioning attitude about your walking and working surfaces – so that you avoid slips, trips and falls.

### July 21, 2017

## Safety Focus

#### MANAGEMENT MUST AUDIT PERFORMANCE

Why? Leaders need to get out of the office and see the field work with their own eyes. It gives them an opportunity to provide coaching on any changes that need to be made. And it also gives them the opportunity to give positive feedback. Embrace the audit!

### **Health Tip of the Day**

## **INCREASE MILES, NOT POUNDS**

If you are a frequent traveler, it can be hard to avoid excess calories when you're tempted with tasty menus, large portions and delicious desserts. Consider the following tips when traveling: pack a snack such as dried fruit, popcorn or almonds; air travel can be dehydrating, so drink plenty of water; fit some type of exercise into each day; go easy on the alcohol, if you drink; skip dessert and choose wisely when dining out. Source: HealthFitness

## **Org Health & Diversity Focus**

Four in five health care dollars (78%) are spent on behalf of people with chronic conditions.

## **Human Performance Focus**

#### "ENTERGY'S WALKING SYSTEM"

Borrowing from Smith Driving Systems® 3.) "Keep your eyes moving." We should never walk and focus on a smartphone doing things like texting or checking Facebook. Keep your eyes scanning your path and route for hazards or threats.

### July 22, 2017

## **Safety Focus**

#### THE SIX MILLION DOLLAR MAN

Some of us with grey hair remember a cheesy old TV show about the 'bionic man.' The former astronaut was able to do superhuman tasks because of the bionic body parts he received after a fiery crash in an experimental aircraft. In one episode, he lifts his forearm and deflects a large I-beam that was falling toward him. The beam falls safely to his side. Ok, for real: none of us has any bionic parts that would allow us to do that. Do not work in an area where falling objects could injure you from above.

## **Health Tip of the Day**

#### FRUIT SMOOTHIES: GOOD OR BAD?

Fruit smoothies are tasty and can be filled with good nutrition. However, they can also be loaded with calories. Some may have as much as 900 calories for a 20-ounce drink! Check the nutrition facts before you order. Low-fat or nonfat ingredients and low- or no-sugar ingredients can help reduce a fruit smoothie's calorie count. Or, better yet, make your own at home with unsweetened frozen fruit, ice, and low-fat milk or yogurt. Source: HealthFitness dietitian

## **Org Health & Diversity Focus**

Over 100 million people in the U.S. have a chronic illness; 20.6 percent of the population, about 54 million people, have some level of disability; 9.9 percent or 26 million people had a severe disability... 1.8 million used a wheelchair... 5.2 million used a cane, crutches or a walker.

## **Human Performance Focus**

#### "ENTERGY'S WALKING SYSTEM"

Borrowing from Smith Driving Systems® 4.) "Leave yourself an out." Now this driving principle may not transfer so easily to walking, but consider this: While walking you should have a questioning attitude – and always be willing and able to stop – and prevent an injury. For example – keep your eyes moving – and stop on the sidewalk if you see a car turning into a driveway. (Something you might miss if you're walking and texting.)

### July 23, 2017

### **Safety Focus**

#### THE BIONIC WOMAN

In addition to the \$6M Man, the 1970's gave us the bionic woman. Like Steve Austin, Jaime Summers also had two bionic legs and one bionic arm. But she also had a bionic ear. Able to hear extraordinarily well – she could hear events in their very beginning stages. For example – she might be able to hear the beginning of an event where a tool is being dropped. Then she could use her bionic legs to get out of the way. However, we do not have bionic ears or legs. Do not work under overhead jobs.

## **Health Tip of the Day**

#### PREVENT CHILDHOOD OBESITY

Today, nearly one in three children in America is either overweight or obese. Help your family stay on the path to maintaining a healthy weight by following these tips: aim to fill your grocery cart with at least 80 percent healthy choices, limit portion sizes, plan and prepare healthy meals together, eat as a family most days of the week, limit screen time and be more active. For more tips and ideas, visit <a href="https://www.choosemyplate.gov/kids">www.choosemyplate.gov/kids</a>. Source: Centers for Disease Control and Prevention

## **Org Health & Diversity Focus**

For many people living with chronic illnesses, tests, doctor appointments and treatments can be a routine part of their lives. Therefore, it's extremely important to build a great team of doctors, counselors and/or practitioners who care enough to listen and are capable of digging deeper into their case.

## **Human Performance Focus**

#### "ENTERGY'S WALKING SYSTEM"

Borrowing from Smith Driving Systems® - 5.) "Make sure they see you." If walking in area where there is traffic or machinery or moving equipment, make sure the drivers/operators see you. Make eye contact with them before moving into an area where they may be going.

**July 24, 2017** 

## Safety Focus

#### WHAT IS 'THE MAIN THING'

"The main thing is to keep the main thing as the main thing." - Tony Brigmon. What is the main thing? Staying safe today. So...whatever you do, keep safety as the main thing. And don't let it fall away from being the main thing. Keep your safety, and the safety of your coworkers as the main thing. How many times can we say 'safety is the main thing' in one paragraph? I don't know, but safety is the main thing.

## **Health Tip of the Day**

#### STRESS AT WORK

Even "dream jobs" have stressful deadlines, performance expectations and other responsibilities. For some, stress is the motivator that ensures things get done. However, workplace stress can easily overwhelm your life. You may continually worry about a particular project, feel unfairly treated by a supervisor or co-workers, or knowingly accept more than you can handle in hopes of earning a promotion. Putting your job ahead of everything else can also affect your personal relationships, compounding the work-related pressures. Source: http://www.apa.org/helpcenter/jobstress.aspx

## **Org Health & Diversity Focus**

Examples of invisible illnesses are: allergies and food intolerances, rheumatoid arthritis, cancer, chronic fatigue syndrome, Fibromyalgia and chronic myofascial pain, depression and mental illness, diabetes and other blood sugar issues, digestive disorders (such as; IBS, colitis, Celiac, etc.)

## **Human Performance Focus**

#### STAR

One way to keep Safety as "The main thing" is to frequently use STAR. When performing tasks (typically, step by step procedures, written or not): take the time to Stop; Think about the job step you are doing; Act when safe to do so; and then review the results of your plan. Then do it again!

July 25, 2017

## **Safety Focus**

#### PREVENTING FALLING OBJECTS INJURIES

Provide warning: we humans have a tendency to ignore signs after seeing them just a few times. For falling objects – put up temporary signs and barricades for each new hazard as appropriate, making sure to take them down when the job is complete. Also, ensure visitors to the area are warned in safety briefings. Also, escorts can be used to navigate visitors outside of falling object areas.

## **Health Tip of the Day**

#### DOES STRETCHING HELP YOU LOSE WEIGHT?

Stretching is a form of exercise that involves controlled lengthening and shortening of various muscles in your body. It is frequently performed in association with more strenuous forms of exercise such as aerobics or strength training. While stretching does not typically contribute to weight loss, it does help prepare your body for exercises that do help you lose weight. Source:

http://www.livestrong.com/article/322553-does-stretching-help-you-lose-weight/

## **Org Health & Diversity Focus**

What are some types of disabilities? Mental - Cognitive, Psychological and Psychiatric disorders: ADHD - attention deficit hyperactivity disorder, anxiety disorder, autism and asperger's, bipolar disorder, depression, alcohol or drug addiction, organic mental disorders (including organic brain syndrome), panic attacks.

## **Human Performance Focus**

## "SIGN, SIGN, EVERYWHERE A SIGN"

When we see a sign that we have seen many times before, we may not give it a second thought. This is not good. Warning signs are there to help us. When you see a sign, use your questioning attitude and ask yourself if it applies to you right now, given the current conditions. If so – heed the sign!

**July 26, 2017** 

## **Safety Focus**

#### PREVENTING FALLING OBJECTS INJURIES II

If you need to lift a load to a higher level, make sure the load is properly secure. In the case of lifting palletized stacks of boxes, plastic wrap can secure the load. However, the plastic can deform in high heat areas, such as upper levels of warehouses. Also – when placing higher loads, make sure all personnel are clear of the area, as the load could shift and fall; or fall off of the back side of the rack.

## **Health Tip of the Day**

#### PREVENT POISONING

Medications, household cleaning products, cosmetics, button batteries and other common objects and chemicals can be deadly when ingested. Children under age six are most at risk and account for half of all poison exposures. To learn more about how to keep your family safe, visit <a href="https://www.poisonhelp.hrsa.gov">www.poisonhelp.hrsa.gov</a>. Always call 911 in an emergency, such as when a person is unconscious or has trouble breathing. For other poisoning-related questions, call 1-800-222-1222 to reach your local poison center. Source: Health Resources and Services Administration

## Org Health & Diversity Focus

Avril Lavigne got the headlines most recently with her struggle with lyme disease, Nick Cannon has lupus, Lil Wayne suffers from epilepsy and Morgan Freeman suffers from fibromyalgia.

## **Human Performance Focus**

## STAR (AGAIN)

If you are lifting a load manually, it is worth protecting your back to use STAR. Stop (don't be in a hurry); Think through how you will lift correctly, the path you will take (use Dr. Bunch's BLAST method); then Act; then review the lift. Did it work well? Did you remember all of BLAST? Did you twist with your ankles not your back, etc.

**July 27, 2017** 

## **Safety Focus**

#### PREVENTING FALLING OBJECTS INJURIES III

Properly move the load: When lifting a load, make sure to never lift, swing or lower a load over a person. Loads can shift and fall during a move, or a piece may become dislodged and fall off of the load. There is never a good reason to be under a lifted load. Never!

### **Health Tip of the Day**

#### PRE-WORKOUT EATING

Fueling your body one to three hours before your workouts with an easy-to-digest high-carbohydrate meal or snack is important for quick energy, building and repairing muscle tissue and regulating blood sugar. Opt for familiar foods that are high in carbohydrates and moderate in protein, such as apple slices with peanut butter or Greek yogurt and fruit. Also, don't forget to keep hydrated. Test what foods and timing work best for you; don't try anything new the day of an event. Source: Academy of Nutrition and Dietetics

## Org Health & Diversity Focus

One of the most frustrating elements of invisible disability can be the lack of immediate, obvious diagnosis. It's listed as one of the most common challenges facing invisible disability sufferers, and a 2002 collection of studies revealed that many people with invisible disabilities go through the medical ringer for years, collecting diagnoses, medical bills and no real closure at all.

## **Human Performance Focus**

#### PROCEDURE USAGE

Many crane lifts are conducted without a written procedure or lift plan. If doing a lift over equipment or buildings, take the time to do a JHA, and sketch out a lift plan. Doing a proper JHA will force you to identify job steps and hazards; and ultimately perform a safe lift with no events or injuries.

**July 28, 2017** 

## **Safety Focus**

#### PREVENTING FALLING OBJECTS INJURIES IV

Clean your worksite: tools, equipment and debris are some of the main reasons for falling object injuries. Your worksite should always be kept clean. Have a clean-up time as often as necessary to keep your site clean (i.e. breaks, lunch, end of the day.) For multiple-day jobs, do not wait until the job is nearing completion to do the 'clean-up step'. Keeping your worksite clean will help prevent falling objects.

## **Health Tip of the Day**

#### **BOOST FITNESS WITH INTERVAL TRAINING**

Interval training can be an effective way to boost your fitness level and burn more calories. Try one-minute intervals of more intense exercise mixed into your regular cardio sessions. For example, walk at a moderate intensity for five minutes, and then do one minute at a faster pace. Repeat the cycle several times. Make sure to include a proper warm up and cool down and check with your doctor before increasing your exercise. Source: HealthFitness

## Org Health & Diversity Focus

87 people are diagnosed with epilepsy every day, and one in 50 will have epilepsy at some point in their lives.

## **Human Performance Focus**

#### **POST JOB REVIEW**

Clean worksites are safer worksites. Include a discussion about your housekeeping plan in post-job reviews. For example: Did you include enough cleaning time during the job? What could be done to improve cleanliness on this job? What could be done to improve prevention of falling objects?

July 29, 2017

## **Safety Focus**

#### PREVENTING FALLING OBJECTS INJURIES V

Administrative controls can be effective at preventing falling objects. For example: requiring the installation of boards on the sides of elevated work areas or scaffolds to prevent objects from falling over the edge, the usage of bars across storage areas to keep material from tumbling out, the usage of nets to capture falling objects, the implementation of fences or other barricades to keep workers and guests out of fall zones and scheduling work for a time when the amount of people at lower levels is at a minimum.

## **Health Tip of the Day**

#### **HEALTHY EATING CAN BE SIMPLE**

According to food author Michael Pollan, you can sum up healthy eating in seven words: "Eat food. Not too much. Mostly plants." While it may sound simple, this is great advice. According to our registered dietitian, "eat food" means a balanced diet of whole foods (fruits, vegetables, whole grains, low-fat dairy, fish and lean meats and healthy fats) rather than processed foods. "Not too much" means stop before you are full. "Mostly plants" means filling your plate with fruits, vegetables, whole grains and beans. Source: "In Defense of Food" by Michael Pollan

## **Org Health & Diversity Focus**

At least 9.3 percent of the entire American population suffers from diabetes.

## **Human Performance Focus**

#### CHANGE/OFF-NORMAL CONDITIONS

Stopping a job to obtain another tool is a common occurrence. But this tool may not have been included in your JHA. Ensure new tools are accounted for. For example, include tool lanyards if necessary to prevent dropping. Also – new tools may require reaching farther or more physical exertion, etc. Plan it out!

**July 30, 2017** 

## **Safety Focus**

#### A GREAT LEADER?

Adolf Hitler was a great leader. Do not dismiss this... Only a great leader could create such a loyal following to do such heinous crimes. Sohe was a great leader, but he was a terrible human being of biblical proportions. What's the lesson here? People will follow whether you are leading them down the right path or the wrong path. Are you leading people down a safe path? Be a safety leader. People are watching you. People are following you.

## **Health Tip of the Day**

#### LET KIDS HAVE A HAND WITH THEIR VEGGIES

Are mealtime battles over veggies a daily event? Kids who pick out veggies at the store or help with a recipe may be more willing to try something new. Offer vegetables at every meal and try different ways of preparing them. Colorful vegetables cut into different shapes and served with hummus or low-fat ranch can be a great snack or meal addition. Above all, set a good example and eat your veggies, too. For more ideas, visit <a href="www.eatright.org">www.eatright.org</a> and click on "For Kids." Source: Academy of Nutrition and Dietetics

## **Org Health & Diversity Focus**

What amounts to a disability? Under the Equality Act 2010 ("the Act"), the main definition of disability is a "physical or mental impairment which has a substantial and long-term adverse effect on their ability to carry out normal day-to-day activities."

## **Human Performance Focus**

#### **ATTITUDE**

You may not be able to change your conditions or surroundings; but you and you alone have complete control over your attitude. If you feel yourself 'going negative'; stop; think through the situation; recognize what you can change and what you cannot; and then choose to 'go positive'. Life is good. Ask any cancer survivor.

**July 31, 2017** 

## **Safety Focus**

#### PREVENTING FALLEN OBJECTS INJURIES VI

Protective equipment: when all else fails the last line of defense is personal protective equipment. Anyone who is going to be in an area where the potential for falling object hazards exists needs to wear a hard hat and steel-toed shoes. Both of these pieces of equipment must be inspected before use and be in proper working condition and fit properly.

## **Health Tip of the Day**

#### **MANAGING STRESS**

We perceive stress when the demands placed on us (urgent deadline, car repair, or challenge at work) are more than our resources (time, energy, money, problem solving ability, etc.) can deal with. Managing stress means lessening the demand (if you can), increasing your resources to deal with the demand, or both. Taking time to relax and re-charge can give you more energy and patience, plus improve your physical and emotional health. Source: HealthFitness

## Org Health & Diversity Focus

Invisible Disabilities Week, sponsored by the Invisible Disabilities Association, is a great way to get involved. The world-wide campaign for people living with illness, pain and injury takes place in October

## **Human Performance Focus**

#### POST JOB REVIEW

Today is the last day of July. How are you doing from a safety perspective? Take the time to do a 'post job review' of sorts. In July, did you notice any drift from accepted safety standards? (For example – did you wear a safety vest 100% of the time you were on or near a road/highway.) How is your driving off the job? Do you need to recommit to any safety principles?